Calendar No. 156

107TH CONGRESS 1ST SESSION

S. 1417

To authorize appropriations for fiscal year 2002 for defense activities of the Department of Energy, and for other purposes.

IN THE SENATE OF THE UNITED STATES

September 12, 2001

Mr. LEVIN, from the Committee on Armed Services, reported the following original bill; which was read twice and placed on the calendar

A BILL

To authorize appropriations for fiscal year 2002 for defense activities of the Department of Energy, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Department of Energy
- 5 National Security Act for Fiscal Year 2002".
- 6 SEC. 2. TABLE OF CONTENTS.
- 7 The table of contents for this Act is as follows:

TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Subtitle A-National Security Programs Authorizations

- Sec. 3101. National Nuclear Security Administration.
- Sec. 3102. Defense environmental restoration and waste management.
- Sec. 3103. Other defense activities.
- Sec. 3104. Defense environmental management privatization.
- Sec. 3105. Defense nuclear waste disposal.

Subtitle B—Recurring General Provisions

- Sec. 3121. Reprogramming.
- Sec. 3122. Limits on minor construction projects.
- Sec. 3123. Limits on construction projects.
- Sec. 3124. Fund transfer authority.
- Sec. 3125. Authority for conceptual and construction design.
- Sec. 3126. Authority for emergency planning, design, and construction activities.
- Sec. 3127. Funds available for all national security programs of the Department of Energy.
- Sec. 3128. Availability of funds.
- Sec. 3129. Transfer of defense environmental management funds.
- Sec. 3130. Transfer of weapons activities funds.

Subtitle C—Program Authorizations, Restrictions, and Limitations

- Sec. 3131. Limitation on availability of funds for weapons activities for facilities and infrastructure.
- Sec. 3132. Limitation on availability of funds for other defense activities for national security programs administrative support.
- Sec. 3133. Nuclear Cities Initiative.
- Sec. 3134. Construction of Department of Energy operations office complex.

Subtitle D—Matters Relating to Management of National Nuclear Security Administration

- Sec. 3141. Establishment of position of Deputy Administrator for Nuclear Security.
- Sec. 3142. Responsibility for national security laboratories and weapons production facilities of Deputy Administrator of National Nuclear Security Administration for Defense Programs.
- Sec. 3143. Clarification of status within the Department of Energy of administration and contractor personnel of the National Nuclear Security Administration.
- Sec. 3144. Modification of authority of Administrator for Nuclear Security to establish scientific, engineering, and technical positions.

Subtitle E—Other Matters

- Sec. 3151. Improvements to Energy Employees Occupational Illness Compensation Program.
- Sec. 3152. Department of Energy counterintelligence polygraph program.
- Sec. 3153. One-year extension of authority of Department of Energy to pay voluntary separation incentive payments.
- Sec. 3154. Additional objective for Department of Energy defense nuclear facility work force restructuring plan.

- Sec. 3155. Modification of date of report of Panel to Assess the Reliability, Safety, and Security of the United States Nuclear Stockpile.
- Sec. 3156. Reports on achievement of milestones for National Ignition Facility.
- Sec. 3157. Support for public education in the vicinity of Los Alamos National Laboratory, New Mexico.
- Sec. 3158. Improvements to Corral Hollow Road, Livermore, California.

Subtitle F—Rocky Flats National Wildlife Refuge

- Sec. 3171. Short title.
- Sec. 3172. Findings and purpose.
- Sec. 3173. Definitions.
- Sec. 3174. Future ownership and management.
- Sec. 3175. Transfer of management responsibilities and jurisdiction over Rocky Flats.
- Sec. 3176. Continuation of environmental cleanup and closure.
- Sec. 3177. Rocky Flats National Wildlife Refuge.
- Sec. 3178. Public involvement.
- Sec. 3179. Property rights.
- Sec. 3180. Rocky Flats Museum.
- Sec. 3181. Report on funding.

TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD

Sec. 3201. Authorization.

TITLE XXXIII—NATIONAL DEFENSE STOCKPILE

- Sec. 3301. Authority to dispose of certain materials in the National Defense Stockpile.
- Sec. 3302. Revision of limitations on required disposals of cobalt in the National Defense Stockpile.
- Sec. 3303. Acceleration of required disposal of cobalt in the National Defense Stockpile.
- Sec. 3304. Revision of restriction on disposal of manganese ferro.

TITLE XXXIV—NAVAL PETROLEUM RESERVES

Sec. 3401. Authorization of appropriations.

SEC. 3. CONGRESSIONAL DEFENSE COMMITTEES DEFINED.

- 2 For purposes of this Act, the term "congressional de-
- 3 fense committees" means—
- 4 (1) the Committee on Armed Services and the
- 5 Committee on Appropriations of the Senate; and
- 6 (2) the Committee on Armed Services and the
- 7 Committee on Appropriations of the House of Rep-
- 8 resentatives.

1	DIVISION C—DEPARTMENT OF
2	ENERGY NATIONAL SECURITY
3	AUTHORIZATIONS AND
4	OTHER AUTHORIZATIONS
5	TITLE XXXI—DEPARTMENT OF
6	ENERGY NATIONAL SECURITY
7	PROGRAMS
8	Subtitle A—National Security
9	Programs Authorizations
10	SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA-
11	TION.
12	(a) In General.—Subject to subsection (b), funds
13	are hereby authorized to be appropriated to the Depart-
14	ment of Energy for fiscal year 2002 for the activities of
15	the National Nuclear Security Administration in carrying
16	out programs necessary for national security in the
17	amount of $\$7,351,721,000$, to be allocated as follows:
18	(1) Weapons activities.—For weapons activi-
19	ties, \$5,481,795,000, to be allocated as follows:
20	(A) For stewardship operation and mainte-
21	nance, \$4,687,443,000, to be allocated as fol-
22	lows:
23	(i) For directed stockpile work,
24	\$1,016,922,000.

1	(ii) For campaigns, \$2,137,300,000,
2	to be allocated as follows:
3	(I) For operation and mainte-
4	nance, \$1,767,328,000.
5	(II) For plant projects (including
6	maintenance, restoration, planning,
7	construction, acquisition, modification
8	of facilities, and the continuation of
9	projects authorized in prior years, and
10	land acquisition related thereto),
11	\$369,972,000, to be allocated as fol-
12	lows:
13	Project 01–D–101, distrib-
14	uted information systems labora-
15	tory, Sandia National Labora-
16	tories, Livermore, California,
17	\$5,400,000.
18	Project 00–D–103, terascale
19	simulation facility, Lawrence
20	Livermore National Laboratory,
21	Livermore, California,
22	\$22,000,000.
23	Project 00–D–105, strategic
24	computing complex, Los Alamos

1	National Laboratory, Los Ala-
2	mos, New Mexico, \$11,070,000.
3	Project 00-D-107, joint
4	computational engineering lab-
5	oratory, Sandia National Labora-
6	tories, Albuquerque, New Mexico,
7	\$5,377,000.
8	Project 98–D–125, tritium
9	extraction facility, Savannah
10	River Plant, Aiken, South Caro-
11	lina, \$81,125,000.
12	Project 96-D-111, national
13	ignition facility (NIF), Lawrence
14	Livermore National Laboratory,
15	Livermore, California,
16	\$245,000,000.
17	(iii) For readiness in technical base
18	and facilities, \$1,533,221,000, to be allo-
19	cated as follows:
20	(I) For operation and mainte-
21	nance, \$1,356,107,000.
22	(II) For plant projects (including
23	maintenance, restoration, planning,
24	construction, acquisition, modification
25	of facilities, and the continuation of

1	projects authorized in prior years, and
2	land acquisition related thereto),
3	\$177,114,000, to be allocated as fol-
4	lows:
5	Project 02–D–101, micro-
6	systems and engineering sciences
7	applications (MESA), Sandia Na-
8	tional Laboratories, Albuquerque,
9	New Mexico, \$39,000,000.
10	Project 02–D–103, project
11	engineering and design (PE&D),
12	various locations, \$31,130,000.
13	Project 02–D–107, electrical
14	power systems safety communica-
15	tions and bus upgrades, Nevada
16	Test Site, Nevada, \$3,507,000.
17	Project 01–D–103, prelimi-
18	nary project design and engineer-
19	ing, various locations,
20	\$16,379,000.
21	Project 01–D–124, highly
22	enriched uranium (HEU) mate-
23	rials storage facility, Y-12 Plant,
24	Oak Ridge, Tennessee, \$0.

1	Project 01–D–126, weapons
2	evaluation test laboratory,
3	Pantex Plant, Amarillo, Texas,
4	\$7,700,000.
5	Project 01–D–800, sensitive
6	compartmented information facil-
7	ity, Lawrence Livermore Na-
8	tional Laboratory, Livermore,
9	California, \$12,993,000.
10	Project 99–D–103, isotope
11	sciences facilities, Lawrence
12	Livermore National Laboratory,
13	Livermore, California,
14	\$4,400,000.
15	Project 99–D–104, protec-
16	tion of real property (roof recon-
17	struction, phase II), Lawrence
18	Livermore National Laboratory,
19	Livermore, California,
20	\$2,800,000.
21	Project 99–D–106, model
22	validation and system certifi-
23	cation center, Sandia National
24	Laboratories, Albuquerque, New
25	Mexico, \$4,955,000.

1	Project 99–D–108, renova-
2	tion of existing roadways, Nevada
3	Test Site, Nevada, \$2,000,000.
4	Project 99–D–125, replace
5	boilers and controls, Kansas City
6	Plant, Kansas City, Missouri,
7	\$300,000.
8	Project 99–D–127, stockpile
9	management restructuring initia-
10	tive, Kansas City Plant, Kansas
11	City, Missouri, \$22,200,000.
12	Project 99–D–128, stockpile
13	management restructuring initia-
14	tive, Pantex Plant, Amarillo,
15	Texas, \$3,300,000.
16	Project 98–D–123, stockpile
17	management restructuring initia-
18	tive, tritium facility moderniza-
19	tion and consolidation, Savannah
20	River Plant, Aiken, South Caro-
21	lina, \$13,700,000.
22	Project 98–D–124, stockpile
23	management restructuring initia-
24	tive, Y-12 Plant consolidation,

1	Oak Ridge, Tennessee,
2	\$6,850,000.
3	Project 97–D–123, struc-
4	tural upgrades, Kansas City
5	Plant, Kansas City, Missouri,
6	\$3,000,000.
7	Project 96–D–102, stockpile
8	stewardship facilities revitaliza-
9	tion, Phase VI, various locations,
10	\$2,900,000.
11	(B) For secure transportation asset,
12	\$77,571,000, to be allocated for operation and
13	maintenance.
14	(C) For safeguards and security,
15	\$448,881,000, to be allocated as follows:
16	(i) For operation and maintenance,
17	\$439,281,000.
18	(ii) For plant projects (including
19	maintenance, restoration, planning, con-
20	struction, acquisition, modification of fa-
21	cilities, and the continuation of projects
22	authorized in prior years, and land acquisi-
23	tion related thereto), \$9,600,000, to be al-
24	located as follows:

1	Project 99–D–132, stockpile
2	management restructuring initiative,
3	nuclear material safeguards and secu-
4	rity upgrade project, Los Alamos Na-
5	tional Laboratory, Los Alamos, New
6	Mexico, \$9,600,000.
7	(D) For facilities and infrastructure,
8	\$267,900,000.
9	(2) Defense nuclear nonproliferation.—
10	For other nuclear security activities, \$872,500,000,
11	to be allocated as follows:
12	(A) For nonproliferation and verification
13	research and development, \$258,161,000, to be
14	allocated as follows:
15	(i) For operation and maintenance,
16	\$222,355,000.
17	(ii) For plant projects (including
18	maintenance, restoration, planning, con-
19	struction, acquisition, modification of fa-
20	cilities, and the continuation of projects
21	authorized in prior years, and land acquisi-
22	tion related thereto), \$35,806,000, to be
23	allocated as follows:
24	Project 00–D–192, nonprolifera-
25	tion and international security center

1	(NISC), Los Alamos National Labora-
2	tory, Los Alamos, New Mexico,
3	\$35,806,000.
4	(B) For arms control, \$138,000,000.
5	(C) For international materials protection,
6	control, and accounting, \$143,800,000.
7	(D) For highly enriched uranium trans-
8	parency implementation, \$13,950,000.
9	(E) For international nuclear safety,
10	\$19,500,000.
11	(F) For fissile materials control and dis-
12	position, \$299,089,000, to be allocated as fol-
13	lows:
14	(i) For United States surplus fissile
15	materials disposition, \$233,089,000, to be
16	allocated as follows:
17	(I) For operation and mainte-
18	nance, \$130,089,000.
19	(II) For plant projects (including
20	maintenance, restoration, planning,
21	construction, acquisition, modification
22	of facilities, and the continuation of
23	projects authorized in prior years, and
24	land acquisition related thereto),

1	\$103,000,000, to be allocated as fol-
2	lows:
3	Project 01–D–142, immo-
4	bilization and associated proc-
5	essing facility, (Title I and II de-
6	sign), Savannah River Site,
7	Aiken, South Carolina, \$0.
8	Project 01–D-407, highly
9	enriched uranium blend-down,
10	Savannah River Site, Aiken,
11	South Carolina, \$24,000,000.
12	Project 99–D–141, pit dis-
13	assembly and conversion facility
14	(Title I and II design), Savannah
15	River Site, Aiken, South Caro-
16	lina, \$16,000,000.
17	Project 99-D-143, mixed
18	oxide fuel fabrication facility
19	(Title I and II design), Savannah
20	River Site, Aiken, South Caro-
21	lina, \$63,000,000.
22	(ii) For Russian fissile materials dis-
23	position, \$66,000,000.
24	(3) Naval reactors.—For naval reactors,
25	\$688,045,000, to be allocated as follows:

1	(A) For naval reactors development,
2	\$665,445,000, to be allocated as follows:
3	(i) For operation and maintenance,
4	\$652,245,000.
5	(ii) For plant projects (including
6	maintenance, restoration, planning, con-
7	struction, acquisition, modification of fa-
8	cilities, and the continuation of projects
9	authorized in prior years, and land acquisi-
10	tion related thereto), \$13,200,000, to be
11	allocated as follows:
12	Project 01–D–200, major office
13	replacement building, Schenectady,
14	New York, \$9,000,000.
15	Project 90–N–102, expended core
16	facility dry cell project, Naval Reac-
17	tors Facility, Idaho, \$4,200,000.
18	(B) For program direction, \$22,600,000.
19	(4) Office of administrator for nuclear
20	SECURITY.—For the Office of the Administrator for
21	Nuclear Security, and for program direction for the
22	National Nuclear Security Administration (other
23	than for naval reactors), \$380,366,000.

1	(b) Adjustments.—The amount authorized to be
2	appropriated by subsection (a) is hereby reduced by
3	\$70,985,000, as follows:
4	(1) The amount authorized to be appropriated
5	by paragraph (1) of that subsection is hereby re-
6	duced by \$28,985,000, which is to be derived from
7	offsets and use of prior year balances.
8	(2) The amount authorized to be appropriated
9	by paragraph (2) of that subsection is hereby re-
10	duced by \$42,000,000, which is to be derived from
11	use of prior year balances.
12	SEC. 3102. DEFENSE ENVIRONMENTAL RESTORATION AND
13	WASTE MANAGEMENT.
13 14	waste management. (a) In General.—Subject to subsection (b), funds
14	(a) In General.—Subject to subsection (b), funds
14 15	(a) In General.—Subject to subsection (b), funds are hereby authorized to be appropriated to the Depart-
141516	(a) In General.—Subject to subsection (b), funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for environmental res-
14151617	(a) In General.—Subject to subsection (b), funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for environmental restoration and waste management activities in carrying out
1415161718	(a) In General.—Subject to subsection (b), funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for environmental restoration and waste management activities in carrying out programs necessary for national security in the amount
141516171819	(a) In General.—Subject to subsection (b), funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for environmental restoration and waste management activities in carrying out programs necessary for national security in the amount of \$6,047,617,000, to be allocated as follows:
14 15 16 17 18 19 20	(a) In General.—Subject to subsection (b), funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for environmental restoration and waste management activities in carrying out programs necessary for national security in the amount of \$6,047,617,000, to be allocated as follows: (1) Closure Projects.—For closure projects
14 15 16 17 18 19 20 21	(a) In General.—Subject to subsection (b), funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for environmental restoration and waste management activities in carrying out programs necessary for national security in the amount of \$6,047,617,000, to be allocated as follows: (1) Closure Projects.—For closure projects carried out in accordance with section 3143 of the

1	(2) SITE/PROJECT COMPLETION.—For site com-
2	pletion and project completion in carrying out envi-
3	ronmental management activities necessary for na-
4	tional security programs, \$943,196,000, to be allo-
5	cated as follows:
6	(A) For operation and maintenance,
7	\$919,030,000.
8	(B) For plant projects (including mainte-
9	nance, restoration, planning, construction, ac-
10	quisition, modification of facilities, and the con-
11	tinuation of projects authorized in prior years,
12	and land acquisition related thereto),
13	\$24,166,000, to be allocated as follows:
14	Project 02–D–402, Intec cathodic
15	protection system expansion, Idaho Na-
16	tional Engineering and Environmental
17	Laboratory, Idaho Falls, Idaho,
18	\$3,256,000.
19	Project 01–D–414, preliminary
20	project engineering and design (PE&D),
21	various locations, \$6,254,000.
22	Project 99–D–402, tank farm support
23	services, F&H areas, Savannah River Site,
24	Aiken, South Carolina, \$5,040,000.

1	Project 99–D–404, health physics in-
2	strumentation laboratory, Idaho National
3	Engineering and Environmental Labora-
4	tories, Idaho Falls, Idaho, \$2,700,000.
5	Project 98–D-453, plutonium sta-
6	bilization and handling system for pluto-
7	nium finishing plant, Richland, Wash-
8	ington, \$1,910,000.
9	Project 96–D–471, chlorofluorocarbon
10	heating, ventilation, and air conditioning
11	and chiller retrofit, Savannah River Site,
12	Aiken, South Carolina, \$4,244,000.
13	Project 92–D–140, F&H canyon ex-
14	haust upgrades, Savannah River Site,
15	Aiken, South Carolina, \$0.
16	Project 86–D–103, decontamination
17	and waste treatment facility, Lawrence
18	Livermore National Laboratory, Liver-
19	more, California, \$762,000.
20	(3) Post-2006 completion.—For post-2006
21	completion in carrying out environmental restoration
22	and waste management activities necessary for na-
23	tional security programs, \$3,245,201,000, to be allo-
24	cated as follows:

1	(A) For operation and maintenance,
2	\$1,955,979,000.
3	(B) For plant projects (including mainte-
4	nance, restoration, planning, construction, ac-
5	quisition, modification of facilities, and the con-
6	tinuation of projects authorized in prior years,
7	and land acquisition related thereto),
8	\$6,754,000, to be allocated as follows:
9	Project 93–D–187, high-level waste
10	removal from filled waste tanks, Savannah
11	River Site, Aiken, South Carolina,
12	\$6,754,000.
13	(C) For the Office of River Protection in
14	carrying out environmental restoration and
15	waste management activities necessary for na-
16	tional security programs, \$862,468,000, to be
17	allocated as follows:
18	(i) For operation and maintenance,
19	\$322,151,000.
20	(ii) For plant projects (including
21	maintenance, restoration, planning, con-
22	struction, acquisition, modification of fa-
23	cilities, and the continuation of projects
24	authorized in prior years, and land acquisi-

1	tion related thereto), \$540,317,000, to be
2	allocated as follows:
3	Project 01–D–416, waste treat-
4	ment and immobilization plant, Rich-
5	land, Washington, \$500,000,000.
6	Project 97–D–402, tank farm
7	restoration and safe operations, Rich-
8	land, Washington, \$33,473,000.
9	Project 94–D–407, initial tank
10	retrieval systems, Richland, Wash-
11	ington, \$6,844,000.
12	(4) Science and technology develop-
13	MENT.—For science and technology development in
14	carrying out environmental restoration and waste
15	management activities necessary for national secu-
16	rity programs, \$216,000,000.
17	(5) Excess facilities.—For excess facilities
18	in carrying out environmental restoration and waste
19	management activities necessary for national secu-
20	rity programs, \$1,300,000.
21	(6) Safeguards and security.—For safe-
22	guards and security in carrying out environmental
23	restoration and waste management activities nec-
24	essary for national security programs,
25	\$205.621.000.

1	(7) Program direction.—For program direc-
2	tion in carrying out environmental restoration and
3	waste management activities necessary for national
4	security programs, \$355,761,000.
5	(b) Adjustment.—The total amount authorized to
6	be appropriated by subsection (a) is the sum of the
7	amounts authorized to be appropriated by paragraphs (2)
8	through (7) of that subsection, reduced by \$42,161,000,
9	to be derived from offsets and use of prior year balances.
10	SEC. 3103. OTHER DEFENSE ACTIVITIES.
11	(a) In General.—Subject to subsection (b), funds
12	are hereby authorized to be appropriated to the Depart-
13	ment of Energy for fiscal year 2002 for other defense ac-
14	tivities in carrying out programs necessary for national se-
15	curity in the amount of \$512,195,000, to be allocated as
16	follows:
17	(1) Intelligence.—For intelligence,
18	\$40,844,000.
19	(2) Counterintelligence.—For counter-
20	intelligence, \$46,389,000.
21	(3) Security and emergency operations.—
22	For security and emergency operations,
23	\$247,565,000, to be allocated as follows:
24	(A) For nuclear safeguards and security,
25	\$121,188,000.

1	(B) For security investigations,
2	\$44,927,000.
3	(C) For program direction, \$81,450,000.
4	(4) Independent oversight and perform-
5	ANCE ASSURANCE.—For independent oversight and
6	performance assurance, \$14,904,000.
7	(5) Environment, safety, and health.—
8	For the Office of Environment, Safety, and Health,
9	\$114,600,000, to be allocated as follows:
10	(A) For environment, safety, and health
11	(defense), \$91,307,000.
12	(B) For program direction, \$23,293,000.
13	(6) Worker and community transition as-
14	SISTANCE.—For worker and community transition
15	assistance, \$20,000,000, to be allocated as follows:
16	(A) For worker and community transition,
17	\$18,000,000.
18	(B) For program direction, \$2,000,000.
19	(7) Office of Hearings and Appeals.—For
20	the Office of Hearings and Appeals, \$2,893,000.
21	(8) National security programs adminis-
22	TRATIVE SUPPORT.—For national security programs
23	administrative support, \$25,000,000.
24	(b) Adjustments.—

1	(1) Security and emergency operations
2	FOR PROGRAM DIRECTION.—The amount authorized
3	to be appropriated pursuant to subsection (a)(3)(B)
4	is reduced by \$712,000 to reflect an offset provided
5	by user organizations for security investigations.
6	(2) Other.—The total amount authorized to
7	be appropriated pursuant to paragraphs (1), (2)
8	(4), (5), (6), (7), and (8) of subsection (a) is hereby
9	reduced by \$10,000,000 to reflect use of prior year
10	balances.
11	SEC. 3104. DEFENSE ENVIRONMENTAL MANAGEMENT PRI
12	VATIZATION.
	VATIZATION. Funds are hereby authorized to be appropriated to
13	
13 14	Funds are hereby authorized to be appropriated to
13 14 15	Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for private
13 14 15 16	Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for privat- ization initiatives in carrying out environmental restora-
13 14 15 16	Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for privat- ization initiatives in carrying out environmental restora- tion and waste management activities necessary for na-
113 114 115 116 117	Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for privatization initiatives in carrying out environmental restoration and waste management activities necessary for national security programs in the amount of \$157,537,000
13 14 15 16 17 18	Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for privatization initiatives in carrying out environmental restoration and waste management activities necessary for national security programs in the amount of \$157,537,000 to be allocated as follows:
13 14 15 16 17 18 19 20	Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for privatization initiatives in carrying out environmental restoration and waste management activities necessary for national security programs in the amount of \$157,537,000 to be allocated as follows: Project 02–PVT–1, Paducah disposal facility.
13 14 15 16 17 18 19 20 21	Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for privatization initiatives in carrying out environmental restoration and waste management activities necessary for national security programs in the amount of \$157,537,000 to be allocated as follows: Project 02–PVT–1, Paducah disposal facility, Paducah, Kentucky, \$13,329,000.
16 17	Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2002 for privatization initiatives in carrying out environmental restoration and waste management activities necessary for national security programs in the amount of \$157,537,000 to be allocated as follows: Project 02–PVT–1, Paducah disposal facility. Paducah, Kentucky, \$13,329,000. Project 02–PVT–2, Portsmouth disposal facility.

1	Project 98–PVT–5, environmental manage-
2	ment/waste management disposal, Oak Ridge, Ten-
3	nessee, \$26,065,000.
4	Project 97–PVT–2, advanced mixed waste
5	treatment project, Idaho Falls, Idaho, \$56,000,000.
6	Project 97–PVT–3, transuranic waste treat-
7	ment, Oak Ridge, Tennessee, \$10,826,000.
8	SEC. 3105. DEFENSE NUCLEAR WASTE DISPOSAL.
9	Funds are hereby authorized to be appropriated to
10	the Department of Energy for fiscal year 2002 for pay-
11	ment to the Nuclear Waste Fund established in section
12	302(C) of the Nuclear Waste Policy Act of 1982 (42
13	U.S.C. 10222(c)) in the amount of \$250,000,000.
14	Subtitle B—Recurring General
	Provisions
15	1 10 15 10 115
15 16	SEC. 3121. REPROGRAMMING.
16	SEC. 3121. REPROGRAMMING.
16 17	SEC. 3121. REPROGRAMMING. (a) In General.—Until the Secretary of Energy
16 17 18	SEC. 3121. REPROGRAMMING. (a) In General.—Until the Secretary of Energy submits to the congressional defense committees the re-
16 17 18	SEC. 3121. REPROGRAMMING. (a) In General.—Until the Secretary of Energy submits to the congressional defense committees the report referred to in subsection (b) and a period of 30 days
16 17 18 19 20	SEC. 3121. REPROGRAMMING. (a) In General.—Until the Secretary of Energy submits to the congressional defense committees the report referred to in subsection (b) and a period of 30 days has elapsed after the date on which such committees re-
16 17 18 19 20 21	SEC. 3121. REPROGRAMMING. (a) In General.—Until the Secretary of Energy submits to the congressional defense committees the report referred to in subsection (b) and a period of 30 days has elapsed after the date on which such committees receive the report, the Secretary may not use amounts ap-
16 17 18 19 20 21	SEC. 3121. REPROGRAMMING. (a) In General.—Until the Secretary of Energy submits to the congressional defense committees the report referred to in subsection (b) and a period of 30 days has elapsed after the date on which such committees receive the report, the Secretary may not use amounts appropriated pursuant to this title for any program—

- 1 (B) \$2,000,000 more than the amount au-
- 2 thorized for that program by this title; or
- 3 (2) which has not been presented to, or re-
- 4 quested of, Congress.
- 5 (b) Report.—(1) The report referred to in sub-
- 6 section (a) is a report containing a full and complete state-
- 7 ment of the action proposed to be taken and the facts and
- 8 circumstances relied upon in support of the proposed ac-
- 9 tion.
- 10 (2) In the computation of the 30-day period under
- 11 subsection (a), there shall be excluded any day on which
- 12 either House of Congress is not in session because of an
- 13 adjournment of more than 3 days to a day certain.
- (c) Limitations.—(1) In no event may the total
- 15 amount of funds obligated pursuant to this title exceed
- 16 the total amount authorized to be appropriated by this
- 17 title.
- 18 (2) Funds appropriated pursuant to this title may not
- 19 be used for an item for which Congress has specifically
- 20 denied funds.
- 21 SEC. 3122. LIMITS ON MINOR CONSTRUCTION PROJECTS.
- 22 (a) In General.—The Secretary of Energy may
- 23 carry out any minor construction project using operation
- 24 and maintenance funds, or facilities and infrastructure
- 25 funds, authorized by this title.

- 1 (b) Annual Report.—The Secretary shall submit
- 2 to the congressional defense committees on an annual
- 3 basis a report on each exercise of the authority in sub-
- 4 section (a) during the preceding year. Each report shall
- 5 give a brief description of each minor construction project
- 6 covered by such report.
- 7 (c) Minor Construction Project Defined.—In
- 8 this section, the term "minor construction project" means
- 9 any plant project not specifically authorized by law if the
- 10 approved total estimated cost of the plant project does not
- 11 exceed \$5,000,000.
- 12 SEC. 3123. LIMITS ON CONSTRUCTION PROJECTS.
- 13 (a) In General.—(1) Except as provided in para-
- 14 graph (2), construction on a construction project may not
- 15 be started or additional obligations incurred in connection
- 16 with the project above the total estimated cost, whenever
- 17 the current estimated cost of the construction project, au-
- 18 thorized by 3101, 3102, or 3103, or which is in support
- 19 of national security programs of the Department of En-
- 20 ergy and was authorized by any previous Act, exceeds by
- 21 more than 25 percent the higher of—
- 22 (A) the amount authorized for the project; or
- (B) the amount of the total estimated cost for
- 24 the project as shown in the most recent budget jus-
- 25 tification data submitted to Congress.

- 1 (2) An action described in paragraph (1) may be 2 taken if—
- 3 (A) the Secretary of Energy has submitted to
- 4 the congressional defense committees a report on the
- 5 actions and the circumstances making such action
- 6 necessary; and
- 7 (B) a period of 30 days has elapsed after the
- 8 date on which the report is received by the commit-
- 9 tees.
- 10 (3) In the computation of the 30-day period under
- 11 paragraph (2), there is excluded any day on which either
- 12 House of Congress is not in session because of an adjourn-
- 13 ment of more than 3 days to a day certain.
- 14 (b) Exception.—Subsection (a) does not apply to a
- 15 construction project with a current estimated cost of less
- 16 than \$5,000,000.
- 17 SEC. 3124. FUND TRANSFER AUTHORITY.
- 18 (a) Transfer to Other Federal Agencies.—
- 19 The Secretary of Energy may transfer funds authorized
- 20 to be appropriated to the Department of Energy pursuant
- 21 to this title to other Federal agencies for the performance
- 22 of work for which the funds were authorized. Funds so
- 23 transferred may be merged with and be available for the
- 24 same purposes and for the same time period as the author-

- 1 izations of the Federal agency to which the amounts are
- 2 transferred.
- 3 (b) Transfer Within Department of Energy.—
- 4 (1) Subject to paragraph (2), the Secretary of Energy may
- 5 transfer funds authorized to be appropriated to the De-
- 6 partment of Energy pursuant to this title between any
- 7 such authorizations. Amounts of authorizations so trans-
- 8 ferred may be merged with and be available for the same
- 9 purposes and for the same period as the authorization to
- 10 which the amounts are transferred.
- 11 (2) Not more than 5 percent of any such authoriza-
- 12 tion may be transferred between authorizations under
- 13 paragraph (1). No such authorization may be increased
- 14 or decreased by more than 5 percent by a transfer under
- 15 such paragraph.
- 16 (c) LIMITATIONS.—The authority provided by this
- 17 subsection to transfer authorizations—
- 18 (1) may be used only to provide funds for items
- relating to activities necessary for national security
- programs that have a higher priority than the items
- 21 from which the funds are transferred; and
- (2) may not be used to provide funds for an
- 23 item for which Congress has specifically denied
- 24 funds.

1	(d) Notice to Congress.—The Secretary of En-
2	ergy shall promptly notify the Committees on Armed Serv-
3	ices of the Senate and House of Representatives of any
4	transfer of funds to or from authorizations under this
5	title.
6	SEC. 3125. AUTHORITY FOR CONCEPTUAL AND CONSTRUC
7	TION DESIGN.
8	(a) Requirement of Conceptual Design.—(1)
9	Subject to paragraph (2) and except as provided in para-
10	graph (3), before submitting to Congress a request for
11	funds for a construction project that is in support of a
12	national security program of the Department of Energy,
13	the Secretary of Energy shall complete a conceptual de-
14	sign for that project.
15	(2) If the estimated cost of completing a conceptual
16	design for a construction project exceeds \$3,000,000, the
17	Secretary shall submit to Congress a request for funds for
18	the conceptual design before submitting a request for
19	funds for the construction project.
20	(3) The requirement in paragraph (1) does not apply
21	to a request for funds—
22	(A) for a minor construction project the total
23	estimated cost of which is less than \$5,000,000; or
24	(B) for emergency planning, design, and con-
25	atmention activities under section 2196

- 1 (b) AUTHORITY FOR CONSTRUCTION DESIGN.—(1)
- 2 Within the amounts authorized by this title, the Secretary
- 3 of Energy may carry out construction design (including
- 4 architectural and engineering services) in connection with
- 5 any proposed construction project if the total estimated
- 6 cost for such design does not exceed \$600,000.
- 7 (2) If the total estimated cost for construction design
- 8 in connection with any construction project exceeds
- 9 \$600,000, funds for that design must be specifically au-
- 10 thorized by law.
- 11 SEC. 3126. AUTHORITY FOR EMERGENCY PLANNING, DE-
- 12 SIGN, AND CONSTRUCTION ACTIVITIES.
- 13 (a) AUTHORITY.—The Secretary of Energy may use
- 14 any funds available to the Department of Energy pursuant
- 15 to an authorization in this title, including funds authorized
- 16 to be appropriated for advance planning, engineering, and
- 17 construction design, and for plant projects, under sections
- 18 3101, 3102, 3103, and 3104 to perform planning, design,
- 19 and construction activities for any Department of Energy
- 20 national security program construction project that, as de-
- 21 termined by the Secretary, must proceed expeditiously in
- 22 order to protect public health and safety, to meet the
- 23 needs of national defense, or to protect property.
- 24 (b) Limitation.—The Secretary may not exercise
- 25 the authority under subsection (a) in the case of any con-

- 1 struction project until the Secretary has submitted to the
- 2 congressional defense committees a report on the activities
- 3 that the Secretary intends to carry out under this section
- 4 and the circumstances making those activities necessary.
- 5 (c) Specific Authority.—The requirement of sec-
- 6 tion 3125(b)(2) does not apply to emergency planning, de-
- 7 sign, and construction activities conducted under this sec-
- 8 tion.
- 9 SEC. 3127. FUNDS AVAILABLE FOR ALL NATIONAL SECU-
- 10 RITY PROGRAMS OF THE DEPARTMENT OF
- 11 ENERGY.
- 12 Subject to the provisions of appropriation Acts and
- 13 section 3121, amounts appropriated pursuant to this title
- 14 for management and support activities and for general
- 15 plant projects are available for use, when necessary, in
- 16 connection with all national security programs of the De-
- 17 partment of Energy.
- 18 SEC. 3128. AVAILABILITY OF FUNDS.
- 19 (a) In General.—Except as provided in subsection
- 20 (b), when so specified in an appropriations Act, amounts
- 21 appropriated for operation and maintenance or for plant
- 22 projects may remain available until expended.
- 23 (b) Exception for Program Direction Funds.—
- 24 Amounts appropriated for program direction pursuant to
- 25 an authorization of appropriations in subtitle A shall re-

- 1 main available to be expended only until the end of fiscal
- 2 year 2004.
- 3 SEC. 3129. TRANSFER OF DEFENSE ENVIRONMENTAL MAN-
- 4 AGEMENT FUNDS.
- 5 (a) Transfer Authority for Defense Environ-
- 6 MENTAL MANAGEMENT FUNDS.—The Secretary of En-
- 7 ergy shall provide the manager of each field office of the
- 8 Department of Energy with the authority to transfer de-
- 9 fense environmental management funds from a program
- 10 or project under the jurisdiction of the office to another
- 11 such program or project.
- 12 (b) Limitations.—(1) Not more than three trans-
- 13 fers may be made to or from any program or project under
- 14 subsection (a) in a fiscal year.
- 15 (2) The amount transferred to or from a program
- 16 or project under in any one transfer under subsection (a)
- 17 may not exceed \$5,000,000.
- 18 (3) A transfer may not be carried out by a manager
- 19 of a field office under subsection (a) unless the manager
- 20 determines that the transfer is necessary to address a risk
- 21 to health, safety, or the environment or to assure the most
- 22 efficient use of defense environmental management funds
- 23 at the field office.
- 24 (4) Funds transferred pursuant to subsection (a)
- 25 may not be used for an item for which Congress has spe-

1	cifically denied funds or for a new program or project that
2	has not been authorized by Congress.
3	(c) Exemption From Reprogramming Require-
4	MENTS.—The requirements of section 3121 shall not
5	apply to transfers of funds pursuant to subsection (a).
6	(d) Notification.—The Secretary, acting through
7	the Assistant Secretary of Energy for Environmental
8	Management, shall notify Congress of any transfer of
9	funds pursuant to subsection (a) not later than 30 days
10	after such transfer occurs.
11	(e) Definitions.—In this section:
12	(1) The term "program or project" means, with
13	respect to a field office of the Department of En-
14	ergy, any of the following:
15	(A) A program referred to or a project list-
16	ed in paragraph (2) or (3) of section 3102(a).
17	(B) A program or project not described in
18	subparagraph (A) that is for environmental res-
19	toration or waste management activities nec-
20	essary for national security programs of the De-
21	partment, that is being carried out by the of-
22	fice, and for which defense environmental man-
23	agement funds have been authorized and appro-
24	priated before the date of the enactment of this
25	Act.

- 1 (2) The term "defense environmental manage-
- 2 ment funds" means funds appropriated to the De-
- 3 partment of Energy pursuant to an authorization for
- 4 carrying out environmental restoration and waste
- 5 management activities necessary for national secu-
- 6 rity programs.
- 7 (f) DURATION OF AUTHORITY.—The managers of the
- 8 field offices of the Department may exercise the authority
- 9 provided under subsection (a) during the period beginning
- 10 on October 1, 2001, and ending on September 30, 2002.

11 SEC. 3130. TRANSFER OF WEAPONS ACTIVITIES FUNDS.

- 12 (a) Transfer Authority for Weapons Activi-
- 13 TIES FUNDS.—The Secretary of Energy shall provide the
- 14 manager of each field office of the Department of Energy
- 15 with the authority to transfer weapons activities funds
- 16 from a program or project under the jurisdiction of the
- 17 office to another such program or project.
- 18 (b) Limitations.—(1) Not more than three trans-
- 19 fers may be made to or from any program or project under
- 20 subsection (a) in a fiscal year.
- 21 (2) The amount transferred to or from a program
- 22 or project in any one transfer under subsection (a) may
- 23 not exceed \$5,000,000.
- 24 (3) A transfer may not be carried out by a manager
- 25 of a field office under subsection (a) unless the manager

1	determines that the transfer is necessary to address a risk
2	to health, safety, or the environment or to assure the most
3	efficient use of weapons activities funds at the field office.
4	(4) Funds transferred pursuant to subsection (a)
5	may not be used for an item for which Congress has spe-
6	cifically denied funds or for a new program or project that
7	has not been authorized by Congress.
8	(c) Exemption From Reprogramming Require-
9	MENTS.—The requirements of section 3121 shall not
10	apply to transfers of funds pursuant to subsection (a).
11	(d) Notification.—The Secretary, acting through
12	the Administrator for Nuclear Security, shall notify Con-
13	gress of any transfer of funds pursuant to subsection (a)
14	not later than 30 days after such transfer occurs.
15	(e) Definitions.—In this section:
16	(1) The term "program or project" means, with
17	respect to a field office of the Department of En-
18	ergy, any of the following:
19	(A) A program referred to or a project list-
20	ed in 3101(1).
21	(B) A program or project not described in
22	subparagraph (A) that is for weapons activities
23	necessary for national security programs of the
24	Department, that is being carried out by the of-
25	fice, and for which weapons activities funds

1	have been authorized and appropriated before
2	the date of the enactment of this Act.
3	(2) The term "weapons activities funds" means
4	funds appropriated to the Department of Energy
5	pursuant to an authorization for carrying out weap-
6	ons activities necessary for national security pro-
7	grams.
8	(f) DURATION OF AUTHORITY.—The managers of the
9	field offices of the Department may exercise the authority
10	provided under subsection (a) during the period beginning
11	on October 1, 2001, and ending on September 30, 2002.
12	Subtitle C-Program Authoriza-
	_
13	tions, Restrictions, and Limita-
13	tions, Restrictions, and Limita- tions
13 14	•
	tions
13 14 15 16	tions SEC. 3131. LIMITATION ON AVAILABILITY OF FUNDS FOR
13 14 15	tions SEC. 3131. LIMITATION ON AVAILABILITY OF FUNDS FOR WEAPONS ACTIVITIES FOR FACILITIES AND
13 14 15 16 17	tions SEC. 3131. LIMITATION ON AVAILABILITY OF FUNDS FOR WEAPONS ACTIVITIES FOR FACILITIES AND INFRASTRUCTURE.
13 14 15 16 17	tions SEC. 3131. LIMITATION ON AVAILABILITY OF FUNDS FOR WEAPONS ACTIVITIES FOR FACILITIES AND INFRASTRUCTURE. Not more than 50 percent of the funds authorized to be appropriated by section 3101(a)(1)(D) for the Na-
13 14 15 16 17 18	tions SEC. 3131. LIMITATION ON AVAILABILITY OF FUNDS FOR WEAPONS ACTIVITIES FOR FACILITIES AND INFRASTRUCTURE. Not more than 50 percent of the funds authorized to be appropriated by section 3101(a)(1)(D) for the Na-
13 14 15 16 17 18 19 20	tions SEC. 3131. LIMITATION ON AVAILABILITY OF FUNDS FOR WEAPONS ACTIVITIES FOR FACILITIES AND INFRASTRUCTURE. Not more than 50 percent of the funds authorized to be appropriated by section 3101(a)(1)(D) for the National Nuclear Security Administration for weapons activitional Nuclear Security Administration for weapons activities.
13 14 15 16 17 18 19 20 21	tions SEC. 3131. LIMITATION ON AVAILABILITY OF FUNDS FOR WEAPONS ACTIVITIES FOR FACILITIES AND INFRASTRUCTURE. Not more than 50 percent of the funds authorized to be appropriated by section 3101(a)(1)(D) for the National Nuclear Security Administration for weapons activities for facilities and infrastructure may be obligated or

1	(1) Criteria for the selection of projects to be
2	carried out using such funds.
3	(2) Criteria for establishing priorities among
4	projects so selected.
5	(3) A list of the projects so selected, including
6	the priority assigned to each such project.
7	SEC. 3132. LIMITATION ON AVAILABILITY OF FUNDS FOR
8	OTHER DEFENSE ACTIVITIES FOR NATIONAL
9	SECURITY PROGRAMS ADMINISTRATIVE SUP-
10	PORT.
11	Not more than \$5,000,000 of the funds authorized
12	to be appropriated by section 3103(a)(8) for other defense
13	activities for national security programs administrative
14	support may be obligated or expended until the later of
15	the following:
16	(1) The date on which the Secretary of Energy
17	submits to Congress a report setting forth the pur-
18	poses for which such funds will be obligated and ex-
19	pended.
20	(2) The date on which the Administrator for
21	Nuclear Security submits to Congress the future-
22	years nuclear security program for fiscal year 2002
23	required by section 3253 of the National Nuclear
24	Security Administration Act (title XXXII of Public
25	Law 106–35; 50 U.S.C. 2453).

SEC. 3133. NUCLEAR CITIES INITIATIVE.

2	(a) Limitations on Use of Funds.—No funds au-
3	thorized to be appropriated for the Nuclear Cities Initia-
4	tive after fiscal year 2001 may be obligated or expended
5	with respect to more than three nuclear cities, or more
6	than two serial production facilities in Russia, until 30
7	days after the Administrator for Nuclear Security submits
8	to the appropriate congressional committees an agreement
9	signed by the Russian Federation on access under the Nu-
10	clear Cities Initiative to the ten closed nuclear cities and
11	four serial production facilities of the Nuclear Cities Ini-
12	tiative.
13	(b) Annual Report.—(1) Not later than the first
13 14	(b) Annual Report.—(1) Not later than the first Monday in February each year, the Administrator shall
14	Monday in February each year, the Administrator shall
14 15	Monday in February each year, the Administrator shall submit to the appropriate congressional committees a re-
141516	Monday in February each year, the Administrator shall submit to the appropriate congressional committees a re- port on financial and programmatic activities with respect
14 15 16 17 18	Monday in February each year, the Administrator shall submit to the appropriate congressional committees a report on financial and programmatic activities with respect to the Nuclear Cities Initiative during the preceding fiscal
14 15 16 17 18	Monday in February each year, the Administrator shall submit to the appropriate congressional committees a report on financial and programmatic activities with respect to the Nuclear Cities Initiative during the preceding fiscal year.
141516171819	Monday in February each year, the Administrator shall submit to the appropriate congressional committees a report on financial and programmatic activities with respect to the Nuclear Cities Initiative during the preceding fiscal year. (2) Each report shall include, for the fiscal year cov-
14 15 16 17 18 19 20	Monday in February each year, the Administrator shall submit to the appropriate congressional committees a report on financial and programmatic activities with respect to the Nuclear Cities Initiative during the preceding fiscal year. (2) Each report shall include, for the fiscal year covered by such report, the following:

(B) For each project listed under subparagraph
(A), information, current as of the end of such fiscal
year, on the following:

1	(i) The purpose of such project.
2	(ii) The budget for such project.
3	(iii) The life-cycle costs of such project.
4	(iv) Participants in such project.
5	(v) The commercial viability of such
6	project.
7	(vi) The number of jobs in Russia created
8	or to be created by or through such project.
9	(vii) Of the total amount of funds spent on
10	such project, the percentage of such amount
11	spent in the United States and the percentage
12	of such amount spent overseas.
13	(C) A certification by the Administrator that
14	each project listed under subparagraph (A) did con-
15	tribute, is contributing, or will contribute, as the
16	case may be, to the downsizing of the nuclear weap-
17	ons complex in Russia, together with a description
18	of the evidence utilized to make such certification.
19	(e) Definitions.—In this section:
20	(1) Appropriate congressional commit-
21	TEES.—The term "appropriate congressional com-
22	mittees means" the Committee on Armed Services of
23	the Senate and the Committee on Armed Services of
24	the House of Representatives.

1	(2) Nuclear cities initiative.—The term
2	"Nuclear Cities Initiative" means the initiative aris-
3	ing pursuant to the March 1998 discussion between
4	the Vice President of the United States and the
5	Prime Minister of the Russian Federation and be-
6	tween the Secretary of Energy of the United States
7	and the Minister of Atomic Energy of the Russian
8	Federation.
9	(3) Nuclear city.—The term "nuclear city"
10	means any of the nuclear cities within the complex
11	of the Russia Ministry of Atomic Energy
12	(MINATOM) as follows:
13	(A) Sarov (Arzamas–16 and Avangard).
14	(B) Zarechnyy (Penza–19).
15	(C) Novoural'sk (Sverdlovsk–44).
16	(D) Lesnoy (Sverdlovsk–45).
17	(E) Ozersk (Chelyabinsk–65).
18	(F) Snezhinsk (Chelyabinsk–70).
19	(G) Trechgornyy (Zlatoust-36).
20	(H) Seversk (Tomsk-7).
21	(I) Zhelenznogorsk (Krasnoyarsk–26).
22	(I) Zelenogorsk (Krasnoyarsk-45).

1 SEC. 3134. CONSTRUCTION OF DEPARTMENT OF ENERGY

- 2 OPERATIONS OFFICE COMPLEX.
- 3 (a) Authority for Design and Construction.—
- 4 Subject to subsection (b), the Secretary of Energy may
- 5 provide for the design and construction of a new oper-
- 6 ations office complex for the Department of Energy in ac-
- 7 cordance with the feasibility study regarding such oper-
- 8 ations office complex conducted under the National De-
- 9 fense Authorization Act for Fiscal Year 2000.
- 10 (b) Limitation.—The Secretary may not exercise
- 11 the authority in subsection (a) until the date on which the
- 12 Secretary certifies to Congress that the feasibility study
- 13 referred to in subsection (a) is consistent with the plan
- 14 submitted under section 3153(a) of the Floyd D. Spence
- 15 National Defense Authorization Act for Fiscal Year 2001
- 16 (as enacted by Public Law 106–398; 114 Stat. 1654A–
- 17 465).
- 18 (c) Basis of Authority.—The design and construc-
- 19 tion of the operations office complex authorized by sub-
- 20 section (a) shall be carried out through one or more energy
- 21 savings performance contracts (ESPC) entered into under
- 22 this section and in accordance with the provisions of title
- 23 VIII of the National Energy Policy Conservation Act (42
- 24 U.S.C. 8287 et seq.).
- 25 (d) Payment of Costs.—Amounts for payments of
- 26 costs associated with the construction of the operations

office complex authorized by subsection (a) shall be de-
rived from energy savings and ancillary operation and
maintenance savings that result from the replacement of
a current Department of Energy operations office complex
(as identified in the feasibility study referred to in sub-
section (a)) with the operations office complex authorized
by subsection (a).
Subtitle D-Matters Relating to
Management of National Nu-
clear Security Administration
SEC. 3141. ESTABLISHMENT OF POSITION OF DEPUTY AD-
MINISTRATOR FOR NUCLEAR SECURITY.
(a) Establishment of Position.—Subtitle A of
the National Nuclear Security Administration Act (title
XXXII of Public Law 106–65; 50 U.S.C. 2401 et seq.)
is amended—
(1) by redesignating section 3213 as section
(1) by redesignating section 3213 as section 3219 and transferring such section, as so redesignating section 3219 and transferring such section, as so redesignating section 3219 and transferring such section, as so redesignating section 3219 and transferring such section 3219 and transferring section 3219
3219 and transferring such section, as so redesig-
3219 and transferring such section, as so redesignated, to the end of the subtitle; and
3219 and transferring such section, as so redesignated, to the end of the subtitle; and (2) by inserting after section 3212 the following
3219 and transferring such section, as so redesignated, to the end of the subtitle; and (2) by inserting after section 3212 the following new section 3213:

25 a Deputy Administrator for Nuclear Security, who is ap-

- 1 pointed by the President, by and with the advice and con-
- 2 sent of the Senate.
- 3 "(b) Duties.—(1) The Deputy Administrator shall
- 4 be the principal assistant to the Administrator in carrying
- 5 out the responsibilities of the Director under this title, and
- 6 shall act for, and exercise the powers and duties of, the
- 7 Administrator when the Administrator is disabled or there
- 8 is no Administrator for Nuclear Security.
- 9 "(2) Subject to the authority, direction, and control
- 10 of the Administrator, the Deputy Administrator shall per-
- 11 form such duties, and exercise such powers, relating to
- 12 the functions of the Administration as the Administrator
- 13 may prescribe.".
- 14 (b) Pay Level.—Section 5314 of title 5, United
- 15 States Code, is amended in the item relating to the Deputy
- 16 Administrators of the National Nuclear Security
- 17 Administration—
- 18 (1) by striking "(3)" and inserting "(4)"; and
- 19 (2) by striking "(2)" and inserting "(3)".

1	SEC. 3142. RESPONSIBILITY FOR NATIONAL SECURITY LAB-
2	ORATORIES AND WEAPONS PRODUCTION FA-
3	CILITIES OF DEPUTY ADMINISTRATOR OF NA-
4	TIONAL NUCLEAR SECURITY ADMINISTRA-
5	TION FOR DEFENSE PROGRAMS.
6	Section 3214 of the National Nuclear Security Ad-
7	ministration Act (title XXXII of Public Law 106–65; 113
8	Stat. 959; 50 U.S.C. 2404) is amended by striking sub-
9	section (e).
10	SEC. 3143. CLARIFICATION OF STATUS WITHIN THE DE-
11	PARTMENT OF ENERGY OF ADMINISTRATION
12	AND CONTRACTOR PERSONNEL OF THE NA-
13	TIONAL NUCLEAR SECURITY ADMINISTRA-
14	TION.
15	Section 3219 of the National Nuclear Security Ad-
16	ministration Act, as redesignated and transferred by sec-
17	tion 3141(a)(1) of this Act, is further amended—
18	(1) in subsection (a), by striking "Administra-
19	tion—" and inserting "Administration, in carrying
20	out any function of the Administration—"; and
21	(2) in subsection (b), by striking "shall" and
22	inserting ", in carrying out any function of the Ad-
23	ministration, shall".

1	SEC. 3144. MODIFICATION OF AUTHORITY OF ADMINIS
2	TRATOR FOR NUCLEAR SECURITY TO ESTAB-
3	LISH SCIENTIFIC, ENGINEERING, AND TECH-
4	NICAL POSITIONS.
5	(a) Increase in Authorized Number of Posi-
6	TIONS.—Section 3241 of the National Nuclear Security
7	Administration Act (title XXXII of Public Law 106–65;
8	113 Stat. 964; 50 U.S.C. 2441) is amended—
9	(1) by inserting "(a) In General—" before
10	"The Administrator"; and
11	(2) in subsection (a), as so designated, by strik-
12	ing "300" and inserting "500".
13	(b) Designation of Existing Provisions on
14	TREATMENT OF AUTHORITY.—That section is further
15	amended—
16	(1) by designating the second sentence as sub-
17	section (b);
18	(2) aligning the margin of that subsection, as
19	so designated, so as to indent the text two ems; and
20	(3) in that subsection, as so designated, by
21	striking "Subject to the limitations in the preceding
22	sentence," and inserting "(b) Treatment of Au-
23	THORITY.—Subject to the limitations in subsection
24	(a).".

1	(c) Treatment of Positions.—That section is fur-
2	ther amended by adding at the end the following new sub-
3	section:
4	"(c) Treatment of Positions.—A position estab-
5	lished under subsection (a) may not be considered a Senior
6	Executive Service position (as that term is defined in sec-
7	tion 3132(a)(2) of title 5, United States Code), and shall
8	not be subject to the provisions of subchapter II of chapter
9	31 of that title, relating to the Senior Executive Service.".
10	Subtitle E—Other Matters
11	SEC. 3151. IMPROVEMENTS TO ENERGY EMPLOYEES OCCU-
12	PATIONAL ILLNESS COMPENSATION PRO-
13	GRAM.
13 14	GRAM. (a) CERTAIN LEUKEMIA AS SPECIFIED CANCER.—
14	(a) Certain Leukemia as Specified Cancer.—
141516	(a) CERTAIN LEUKEMIA AS SPECIFIED CANCER.—Section 3621(17) of the Energy Employees Occupational
14151617	(a) CERTAIN LEUKEMIA AS SPECIFIED CANCER.—Section 3621(17) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (title XXXVI
14151617	(a) CERTAIN LEUKEMIA AS SPECIFIED CANCER.—Section 3621(17) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (title XXXVI of the Floyd D. Spence National Defense Authorization
141516171819	(a) CERTAIN LEUKEMIA AS SPECIFIED CANCER.—Section 3621(17) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (title XXXVI of the Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as enacted by Public Law 106—
141516171819	(a) CERTAIN LEUKEMIA AS SPECIFIED CANCER.—Section 3621(17) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (title XXXVI of the Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as enacted by Public Law 106–398); 114 Stat. 1654A–502), as amended by section 2403
14 15 16 17 18 19 20	(a) CERTAIN LEUKEMIA AS SPECIFIED CANCER.—Section 3621(17) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (title XXXVI of the Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as enacted by Public Law 106–398); 114 Stat. 1654A–502), as amended by section 2403 of the Supplemental Appropriations Act, 2001 (Public
14 15 16 17 18 19 20 21	(a) CERTAIN LEUKEMIA AS SPECIFIED CANCER.—Section 3621(17) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (title XXXVI of the Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as enacted by Public Law 106–398); 114 Stat. 1654A–502), as amended by section 2403 of the Supplemental Appropriations Act, 2001 (Public Law 107–20), is further amended by adding at the end
14 15 16 17 18 19 20 21 22	(a) CERTAIN LEUKEMIA AS SPECIFIED CANCER.—Section 3621(17) of the Energy Employees Occupational Illness Compensation Program Act of 2000 (title XXXVI of the Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as enacted by Public Law 106–398); 114 Stat. 1654A–502), as amended by section 2403 of the Supplemental Appropriations Act, 2001 (Public Law 107–20), is further amended by adding at the end the following new subparagraph:

1 onset occurred more than two years after initial 2 occupational exposure.". 3 (b) Additional Members of Special Exposure Cohort.—Section 3626(b) of that Act (114 Stat. 1654A– 505) is amended in the matter preceding paragraph (1) by inserting after "Department of Energy facility" the following: ", or at an atomic weapons employer facility,". 8 (c) Establishment of Chronic Silicosis.—Section 3627(e)(2)(A) of that Act (114 Stat. 1654A-506) is amended by striking "category 1/1" and inserting "cat-10 11 egory 1/0". 12 (d) Survivors.— 13 (1) In General.—Subsection (e) of section 14 3628 of that Act (114 Stat. 1654A-506) is amended 15 to read as follows: "(e) Survivors.—(1) If a covered employee dies be-16 fore accepting payment of compensation under this section, whether or not the death is the result of the covered 18 19 employee's occupational illness, the survivors of the covered employee shall receive payment of compensation 20 21 under this section in lieu of the covered employee as fol-22 lows: 23 "(A) If at the time of death the covered em-24 ployee is survived by a spouse and one or more

children—

1	"(i) the spouse shall receive one-half of the
2	amount of compensation provided for the cov-
3	ered employee under this section; and
4	"(ii) each child shall receive an equal share
5	of the remaining one-half of the amount of the
6	compensation provided for the covered employee
7	under this section.
8	"(B) If at the time of death the covered em-
9	ployee is survived by a spouse or one or more chil-
10	dren, but not both a spouse and one or more
11	children—
12	"(i) the spouse shall receive the amount of
13	compensation provided for the covered employee
14	under this section; or
15	"(ii) each child shall receive an equal share
16	of the amount of the compensation provided for
17	the covered employee under this section.
18	"(C) If at the time of death the covered em-
19	ployee is not survived by a spouse or any children,
20	but is survived by one or both parents, one or more
21	grandparents, one or more grandchildren, or any
22	combination of such individuals, each such individual
23	shall receive an equal share of the amount of the
24	compensation provided for the covered employee
25	under this section.

1	"(2) For purposes of this subsection, the term 'child',
2	in the case of a covered employee, means any child of the
3	covered employee, including a natural child, adopted child,
4	or step-child who lived with the covered employee in a par-
5	ent-child relationship.".
6	(2) Uranium employees.—Subsection (e) of
7	section 3630 of that Act (114 Stat. 1654A–507) is
8	amended to read as follows:
9	"(e) Survivors.—(1) If a covered uranium employee
10	dies before accepting payment of compensation under this
11	section, whether or not the death is the result of the cov-
12	ered uranium employee's occupational illness, the sur-
13	vivors of the covered uranium employee shall receive pay-
14	ment of compensation under this section in lieu of the cov-
15	ered uranium employee as follows:
16	"(A) If at the time of death the covered ura-
17	nium employee is survived by a spouse and one or
18	more children—
19	"(i) the spouse shall receive one-half of the
20	amount of compensation provided for the cov-
21	ered uranium employee under this section; and
22	"(ii) each child shall receive an equal share
23	of the remaining one-half of the amount of the
24	compensation provided for the covered uranium
25	employee under this section.

- 1 "(B) If at the time of death the covered ura-2 nium employee is survived by a spouse or one or 3 more children, but not both a spouse and one or more children— "(i) the spouse shall receive the amount of 6 compensation provided for the covered uranium 7 employee under this section; or "(ii) each child shall receive an equal share 8 9 of the amount of the compensation provided for 10 the covered uranium employee under this sec-11 tion. 12 "(C) If at the time of death the covered ura-13 nium employee is not survived by a spouse or any 14 children, but is survived by one or both parents, one 15 or more grandparents, one or more grandchildren, or 16 any combination of such individuals, each such indi-17 vidual shall receive an equal share of the amount of 18 the compensation provided for the covered uranium 19 employee under this section. 20 "(2) For purposes of this subsection, the term 'child',
- in the case of a covered uranium employee, means any child of the covered employee, including a natural child, adopted child, or step-child who lived with the covered employee in a parent-child relationship.".

1	(3) Repeal of superseded provision.—
2	Paragraph (18) of section 3621 of that Act (114
3	Stat. 1654A–502) is repealed.
4	(4) Effective date.—The amendments made
5	by this subsection shall take effect on July 1, 2001.
6	(e) Dismissal of Pending Suits.—Section 3645(d)
7	of that Act (114 Stat. 1654A-510) is amended by striking
8	"the plaintiff shall not" and all that follows through the
9	end and inserting "and was not dismissed as of the date
10	of the enactment of the National Defense Authorization
11	Act for Fiscal Year 2002, the plaintiff shall be eligible for
12	compensation or benefits under subtitle B only if the
13	plaintiff dismisses such case not later than December 31,
14	2003.".
15	(f) Attorney Fees.—Section 3648 of that Act (114
16	Stat. 1654A-511) is amended—
17	(1) in subsection (b)—
18	(A) in paragraph (1), by striking "and" at
19	the end;
20	(B) in paragraph (2), by striking the pe-
21	riod at the end and inserting "; and"; and
22	(C) by adding at the end the following new
23	paragraph (3):
24	"(3) 10 percent of any compensation paid
25	under the claim for assisting with or representing a

1	claimant seeking such compensation by the provision
2	of services other than, or in addition to, services in
3	connection with the filing of an initial claim covered
4	by paragraph (1).";
5	(2) by redesignating subsection (c) and sub-
6	section (d); and
7	(3) by inserting after subsection (b) the fol-
8	lowing new subsection (c):
9	"(c) Inapplicability to Services Provided
10	AFTER AWARD OF COMPENSATION.—This section shall
11	not apply with respect to any representation or assistance
12	provided to an individual awarded compensation under
13	subtitle B after the award of compensation.".
14	(g) Study of Residual Contamination of Fa-
15	CILITIES.—(1) The National Institute for Occupational
16	Safety and Health shall conduct a study on the following:
17	(A) Whether or not significant contamination
18	remained in any atomic weapons employer facility or
19	facility of a beryllium vendor after such facility dis-
20	continued activities relating to the production of nu-
21	clear weapons.
22	(B) If so, whether or not such contamination
23	could have caused or substantially contributed to the
24	cancer of a covered employee with cancer or a cov-
25	ered beryllium illness, as the case may be.

- 1 (2) Not later than 180 days after the date of the en-
- 2 actment of this Act, the National Institute for Occupa-
- 3 tional Safety and Health shall submit to the congressional
- 4 defense committees a report on the study under paragraph
- 5 (1).
- 6 (3) Amounts for the study under paragraph (1) shall
- 7 be derived from amounts authorized to be appropriated
- 8 by section 3614(a) of the Energy Employees Occupational
- 9 Illness Compensation Program Act of 2000 (114 Stat.
- 10 1654A-498).
- 11 (4) In this subsection:
- 12 (A) The terms "atomic weapons employer facil-
- ity", "beryllium vendor", "covered employee with
- cancer", and "covered beryllium illness" have the
- meanings given those terms in section 3621 of the
- 16 Energy Employees Occupational Illness Compensa-
- 17 tion Program Act of 2000 (114 Stat. 1654A–498).
- 18 (B) The term "contamination" means the pres-
- ence of any material exposure to which could cause
- or substantially contribute to the cancer of a covered
- employee with cancer or a covered beryllium illness,
- as the case may be.

1	SEC. 3152. DEPARTMENT OF ENERGY COUNTERINTEL-
2	LIGENCE POLYGRAPH PROGRAM.
3	(a) Interim Counterintelligence Polygraph
4	Program.—(1) Not later than 120 days after the date
5	of enactment of this Act, the Secretary of Energy shall
6	submit to the congressional defense committees a plan for
7	conducting, as part of the Department of Energy per-
8	sonnel assurance programs, an interim counterintelligence
9	polygraph program consisting of polygraph examinations
10	of Department of Energy employees, or contractor em-
11	ployees, at Department facilities. The purpose of examina-
12	tions under the interim program is to minimize the poten-
13	tial for release or disclosure of classified data, materials,
14	or information until the program required under sub-
15	section (b) is in effect.
16	(2) The Secretary may exclude from examinations
17	under the interim program any position or class of posi-
18	tions (as determined by the Secretary) for which the indi-
19	vidual or individuals in such position or class of
20	positions—
21	(A) either—
22	(i) operate in a controlled environment
23	that does not afford an opportunity, through
24	action solely by the individual or individuals, to
25	inflict damage on or impose risks to national
26	security; and

1	(ii) have duties, functions, or responsibil-
2	ities which are compartmentalized or supervised
3	such that the individual or individuals do not
4	impose risks to national security; or
5	(B) do not have routine access to top secret Re-
6	stricted Data.
7	(3) The plan shall ensure that individuals who under-
8	go examinations under the interim program receive protec-
9	tions as provided under part 40 of title 49, Code of Fed-
10	eral Regulations.
11	(4) To ensure that administration of the interim pro-
12	gram does not disrupt safe operations of a facility, the
13	plan shall insure notification of the management of the
14	facility at least 14 days in advance of any examination
15	scheduled under the interim program for any employees
16	of the facility.
17	(5) The plan shall include procedures under the in-
18	terim program for—
19	(A) identifying and addressing so-called "false
20	positive" results of polygraph examinations; and
21	(B) ensuring that adverse personnel actions not
22	be taken against an individual solely by reason of
23	the individual's physiological reaction to a question
24	in a polygraph examination, unless reasonable ef-
25	forts are first made to independently determine

- 1 through alternative means the veracity of the indi-
- 2 vidual's response to the question.
- 3 (b) New Counterintelligence Polygraph Pro-
- 4 GRAM.—(1) Not later than six months after obtaining the
- 5 results of the Polygraph Review, the Secretary shall pre-
- 6 scribe a proposed rule containing requirements for a coun-
- 7 terintelligence polygraph program for the Department of
- 8 Energy. The purpose of the program is to minimize the
- 9 potential for release or disclosure of classified data, mate-
- 10 rials, or information.
- 11 (2) The Secretary shall prescribe the proposed rule
- 12 under this subsection in accordance with the provisions of
- 13 subchapter II of chapter 5 of title 5, United States Code
- 14 (commonly referred to as the Administrative Procedures
- 15 Act).
- 16 (3) In prescribing the proposed rule under this sub-
- 17 section, the Secretary may include in requirements under
- 18 the proposed rule any requirement or exclusion provided
- 19 for in paragraphs (2) through (5) of subsection (a).
- 20 (4) In prescribing the proposed rule under this sub-
- 21 section, the Secretary shall take into account the results
- 22 of the Polygraph Review.
- 23 (c) Repeal of Existing Polygraph Program.—
- 24 Section 3154 of the Department of Energy Facilities Safe-
- 25 guards, Security, and Counterintelligence Enhancement

- 1 Act of 1999 (subtitle D of title XXXI of Public Law 106–
- 2 65; 42 U.S.C. 7383h) is repealed.
- 3 (d) Report on Further Enhancement of Per-
- 4 SONNEL SECURITY PROGRAM.—(1) Not later than De-
- 5 cember 31, 2002, the Administrator for Nuclear Security
- 6 shall submit to Congress a report setting forth the rec-
- 7 ommendations of the Administrator for any legislative ac-
- 8 tion that the Administrator considers appropriate in order
- 9 to enhance the personnel security program of the Depart-
- 10 ment of Energy.
- 11 (2) Any recommendations under paragraph (1) re-
- 12 garding the use of polygraphs shall take into account the
- 13 results of the Polygraph Review.
- 14 (e) Definitions.—In this section:
- 15 (1) The term "Polygraph Review" means the
- 16 review of the Committee to Review the Scientific
- 17 Evidence on the Polygraph of the National Academy
- of Sciences.
- 19 (2) The term "Restricted Data" has the mean-
- ing given that term in section 11 y. of the Atomic
- 21 Energy Act of 1954 (42 U.S.C. 2014(y)).

1	SEC. 3153. ONE-YEAR EXTENSION OF AUTHORITY OF DE-
2	PARTMENT OF ENERGY TO PAY VOLUNTARY
3	SEPARATION INCENTIVE PAYMENTS.
4	Section 3161(a) of the National Defense Authoriza-
5	tion Act for Fiscal Year 2000 (Public Law 106–65; 113
6	Stat. 942; 5 U.S.C. 5597 note) is amended by striking
7	"January 1, 2003" and inserting "January 1, 2004".
8	SEC. 3154. ADDITIONAL OBJECTIVE FOR DEPARTMENT OF
9	ENERGY DEFENSE NUCLEAR FACILITY WORK
10	FORCE RESTRUCTURING PLAN.
11	Section 3161(c) of the National Defense Authoriza-
12	tion Act for Fiscal Year 1993 (Public Law 102–484; 42
13	U.S.C. 7274h(c)) is amended by adding at the end the
14	following new paragraph:
15	"(7) The Department of Energy should provide
16	assistance to promote the diversification of the
17	economies of communities in the vicinity of any De-
18	partment of Energy defense nuclear facility that
19	may, as determined by the Secretary, be affected by
20	a future restructuring of its work force under the
2.1	plan ''

1	SEC. 3155. MODIFICATION OF DATE OF REPORT OF PANEL
2	TO ASSESS THE RELIABILITY, SAFETY, AND
3	SECURITY OF THE UNITED STATES NUCLEAR
4	STOCKPILE.
5	Section 3159(d) of the Strom Thurmond National
6	Defense Authorization Act for Fiscal Year 1999 (Public
7	Law 105–261; 42 U.S.C. 2121 note) is amended by strik-
8	ing "of each year, beginning with 1999," and inserting
9	"of 1999 and 2000, and not later than February 1,
10	2002,".
11	SEC. 3156. REPORTS ON ACHIEVEMENT OF MILESTONES
12	FOR NATIONAL IGNITION FACILITY.
13	(a) Notification of Achievement.—The Admin-
14	istrator for Nuclear Security shall notify the congressional
15	defense committees when the National Ignition Facility
16	(NIF), Lawrence Livermore National Laboratory, Cali-
17	fornia, achieves each Level one milestone and Level two
18	milestone for the National Ignition Facility.
19	(b) Report on Failure of Timely Achieve-
20	MENT.—Not later than 10 days after the date on which
21	the National Ignition Facility fails to achieve a Level one
22	milestone or Level two milestone for the National Ignition
23	Facility in a timely manner, the Administrator shall sub-
24	mit to the congressional defense committees a report on
25	the failure. The report on a failure shall include—

1	(1) a statement of the failure of the National
2	Ignition Facility to achieve the milestone concerned
3	in a timely manner;
4	(2) an explanation for the failure; and
5	(3) either—
6	(A) an estimate when the milestone will be
7	achieved; or
8	(B) if the milestone will not be achieved—
9	(i) a statement that the milestone will
10	not be achieved;
11	(ii) an explanation why the milestone
12	will not be achieved; and
13	(iii) the implications for the overall
14	scope, schedule, and budget of the Na-
15	tional Ignition Facility project of not
16	achieving the milestone.
17	(e) Milestones.—For purposes of this section, the
18	Level one milestones and Level two milestones for the Na-
19	tional Ignition Facility are as established in the August
20	2000 revised National Ignition Facility baseline document

1	SEC. 3157. SUPPORT FOR PUBLIC EDUCATION IN THE VI-
2	CINITY OF LOS ALAMOS NATIONAL LABORA-
3	TORY, NEW MEXICO.
4	(a) Support in Fiscal Year 2002.—From
5	amounts authorized to be appropriated or otherwise made
6	available to the Secretary of Energy by this title—
7	(1) \$6,900,000 shall be available for payment
8	by the Secretary for fiscal year 2002 to the Los Ala-
9	mos National Laboratory Foundation, a not-for-
10	profit educational foundation chartered in accord-
11	ance with section 3167(a) of the National Defense
12	Authorization Act for Fiscal Year 1998 (Public Law
13	105–85; 111 Stat. 2052); and
14	(2) \$8,000,000 shall be available for extension
15	of the contract between the Department of Energy
16	and the Los Alamos Public Schools through fiscal
17	year 2002.
18	(b) Support Through Fiscal Year 2004.—Sub-
19	ject to the availability of appropriations for such purposes,
20	the Secretary may—
21	(1) make a payment for each of fiscal years
22	2003 and 2004 similar in amount to the payment
23	referred to in subsection (a)(1) for fiscal year 2002;
24	and
25	(2) provide for a contract extension through fis-
26	cal year 2004 similar to the contract extension re-

- 1 ferred to in subsection (a)(2), including the use of
- 2 an amount for that purpose in each of fiscal years
- 3 2003 and 2004 similar to the amount available for
- 4 that purpose in fiscal year 2002 under that sub-
- 5 section.
- 6 (c) Use of Funds.—The Los Alamos National Lab-
- 7 oratory Foundation shall—
- 8 (1) use funds provided the Foundation under
- 9 this section as a contribution to the endowment fund
- of the Foundation; and
- 11 (2) use the income generated from investments
- in the endowment fund that are attributable to pay-
- ments made under this section to fund programs to
- support the educational needs of children in public
- schools in the vicinity of Los Alamos National Lab-
- oratory.
- 17 (d) Report.—Not later than March 1, 2003, the Ad-
- 18 ministrator for Nuclear Security shall submit to the con-
- 19 gressional defense committees a report setting for the fol-
- 20 lowing:
- 21 (1) An evaluation of the requirements for con-
- tinued payments after fiscal year 2004 into the en-
- downent fund of the Los Alamos Laboratory Foun-
- dation to enable the Foundation to meet the goals
- of the Department of Energy to support the recruit-

1	ment and retention of staff at the Los Alamos Na-
2	tional Laboratory.
3	(2) Recommendations regarding the advisability
4	of any further direct support after fiscal year 2004
5	for the Los Alamos Public Schools.
6	SEC. 3158. IMPROVEMENTS TO CORRAL HOLLOW ROAD,
7	LIVERMORE, CALIFORNIA.
8	Of the amounts authorized to be appropriated by sec-
9	tion 3101, not more than \$325,000 shall be available to
10	the Secretary of Energy for safety improvements to Corral
11	Hollow Road adjacent to Site 300 of Lawrence Livermore
12	National Laboratory, California.
13	Subtitle F—Rocky Flats National
14	Wildlife Refuge
15	SEC. 3171. SHORT TITLE.
16	This subtitle may be cited as the "Rocky Flats Na-
17	tional Wildlife Refuge Act of 2001".
18	SEC. 3172. FINDINGS AND PURPOSE.
19	(a) FINDINGS.—Congress finds the following:
20	(1) The Federal Government, through the
21	Atomic Energy Commission, acquired the Rocky
22	Flats site in 1951 and began operations there in
23	1952. The site remains a Department of Energy fa-
24	cility. Since 1992, the mission of the Rocky Flats
	chity. Since 1002, the mission of the Rocky 1 laws

- weapons components to cleanup and closure in a manner that is safe, environmentally and socially responsible, physically secure, and cost-effective.
 - (2) The site has generally remained undisturbed since its acquisition by the Federal Government.
 - (3) The State of Colorado is experiencing increasing growth and development, especially in the metropolitan Denver Front Range area in the vicinity of the Rocky Flats site. That growth and development reduces the amount of open space and thereby diminishes for many metropolitan Denver communities the vistas of the striking Front Range mountain backdrop.
 - (4) Some areas of the site contain contamination and will require further remediation. The national interest requires that the ongoing cleanup and closure of the entire site be completed safely, effectively, and without unnecessary delay and that the site thereafter be retained by the United States and managed so as to preserve the value of the site for open space and wildlife habitat.
 - (5) The Rocky Flats site provides habitat for many wildlife species, including a number of threatened and endangered species, and is marked by the presence of rare xeric tallgrass prairie plant commu-

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1 nities. Establishing the site as a unit of the National 2 Wildlife Refuge System will promote the preserva-3 tion and enhancement of those resources for present 4 and future generations. 5 (b) Purpose.—The purpose of this subtitle is to provide for the establishment of the Rocky Flats site as a 6 national wildlife refuge while creating a process for public 8 input on refuge management and ensuring that the site is thoroughly and completely cleaned up. 10 SEC. 3173. DEFINITIONS. 11 In this subtitle: 12 CLOSURE.—The (1)CLEANUP AND "cleanup and closure" means the remedial actions 13 14 and decommissioning activities being carried out at 15 Rocky Flats by the Department of Energy under the 16 1996 Rocky Flats Cleanup Agreement, the closure 17 plans and baselines, and any other relevant docu-18 ments or requirements. 19 (2) Coalition.—The term "Coalition" means 20 the Rocky Flats Coalition of Local Governments es-21 tablished by the Intergovernmental Agreement, 22 dated February 16, 1999, among— 23 (A) the city of Arvada, Colorado; 24 (B) the city of Boulder, Colorado;

(C) the city of Broomfield, Colorado;

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1	(D) the city of Westminster, Colorado;
2	(E) the town of Superior, Colorado;
3	(F) Boulder County, Colorado; and
4	(G) Jefferson County, Colorado.
5	(3) Hazardous substance.—The term "haz-
6	ardous substance" has the meaning given the term
7	in section 101 of the Comprehensive Environmental
8	Response, Compensation, and Liability Act of 1980
9	(42 U.S.C. 9601).
10	(4) POLLUTANT OR CONTAMINANT.—The term
11	"pollutant or contaminant" has the meaning given
12	the term in section 101 of the Comprehensive Envi-
13	ronmental Response, Compensation, and Liability
14	Act of 1980 (42 U.S.C. 9601).
15	(5) Refuge.—The term "refuge" means the
16	Rocky Flats National Wildlife Refuge established
17	under section 3177.
18	(6) RESPONSE ACTION.—The term "response
19	action" has the meaning given the term "response"
20	in section 101 of the Comprehensive Environmental
21	Response, Compensation, and Liability Act of 1980
22	(42 U.S.C. 9601) or any similar requirement under
23	State law.

1	(7) RFCA.—The term "RFCA" means the
2	Rocky Flats Cleanup Agreement, an intergovern-
3	mental agreement, dated July 19, 1996, among—
4	(A) the Department of Energy;
5	(B) the Environmental Protection Agency
6	and
7	(C) the Department of Public Health and
8	Environment of the State of Colorado.
9	(8) ROCKY FLATS.—The term "Rocky Flats"
10	means the Rocky Flats Environmental Technology
11	Site, Colorado, a defense nuclear facility, as depicted
12	on the map entitled "Rocky Flats Environmental
13	Technology Site", dated July 15, 1998.
14	(9) ROCKY FLATS TRUSTEES.—The term
15	"Rocky Flats Trustees" means the Federal and
16	State of Colorado entities that have been identified
17	as trustees for Rocky Flats under section 107(f)(2)
18	of the Comprehensive Environmental Response
19	Compensation, and Liability Act of 1980 (42 U.S.C.
20	9607(f)(2)).
21	(10) Secretary.—The term "Secretary"
22	means the Secretary of Energy.
23	SEC. 3174. FUTURE OWNERSHIP AND MANAGEMENT.
24	(a) Federal Ownership.—Unless Congress pro-
25	vides otherwise in an Act enacted after the date of enact-

1	ment of this Act, all right, title, and interest of the United
2	States, held on or acquired after the date of enactment
3	of this Act, to land within the boundaries of Rocky Flats
4	shall be retained by the United States.
5	(b) LINDSAY RANCH.—The structures that comprise
6	the former Lindsay Ranch homestead site in the Rock
7	Creek Reserve area of the buffer zone, as depicted on the
8	map referred to in section 3173(8), shall be permanently
9	preserved and maintained in accordance with the National
10	Historic Preservation Act (16 U.S.C. 470 et seq.).
11	(c) Prohibition on Annexation.—The Secretary
12	of the Interior shall not allow the annexation of land with-
13	in the refuge by any unit of local government.
14	(d) Prohibition on Through Roads.—Except as
15	provided in subsection (e), no public road shall be con-
16	structed through Rocky Flats.
17	(e) Transportation Right-of-Way.—
18	(1) In general.—
19	(A) AVAILABILITY OF LAND.—On submis-
20	sion of an application meeting each of the con-
21	ditions specified in paragraph (2), the Secretary
22	and the Secretary of the Interior shall make
23	available land along the eastern boundary of
24	Rocky Flats for the sole nurnose of transpor-

tation improvements along Indiana Street.

1	(B) Boundaries.—Land made available
2	under this paragraph may not extend more
3	than 300 feet from the west edge of the Indiana
4	Street right-of-way, as that right-of-way exists
5	as of the date of enactment of this Act.
6	(C) EASEMENT OR SALE.—Land may be
7	made available under this paragraph by ease-
8	ment or sale to one or more appropriate enti-
9	ties.
10	(D) COMPLIANCE WITH APPLICABLE
11	LAW.—Any action under this paragraph shall
12	be taken in compliance with applicable law.
13	(2) Conditions.—An application for land
14	under this subsection may be submitted by any
15	county, city, or other political subdivision of the
16	State of Colorado and shall include documentation
17	demonstrating that—
18	(A) the transportation project is con-
19	structed so as to minimize adverse effects on
20	the management of Rocky Flats as a wildlife
21	refuge; and
22	(B) the transportation project is included
23	in the Regional Transportation Plan of the
24	Metropolitan Planning Organization designated

1	for the Denver metropolitan area under section
2	5303 of title 49, United States Code.
3	SEC. 3175. TRANSFER OF MANAGEMENT RESPONSIBILITIES
4	AND JURISDICTION OVER ROCKY FLATS.
5	(a) In General.—
6	(1) Memorandum of understanding.—
7	(A) IN GENERAL.—Not later than one year
8	after the date of enactment of this Act, the Sec-
9	retary and the Secretary of the Interior shall
10	publish in the Federal Register a draft memo-
11	randum of understanding under which the Sec-
12	retary shall transfer to the Secretary of the In-
13	terior administrative jurisdiction over Rocky
14	Flats.
15	(B) Required elements.—
16	(i) In general.—Subject to clause
17	(ii), the memorandum of understanding
18	shall—
19	(I) provide for the timing of the
20	transfer;
21	(II) provide for the division of re-
22	sponsibilities between the Secretary
23	and the Secretary of the Interior for
24	the period ending on the date of the
25	transfer; and

1	(III) provide an appropriate allo-
2	cation of costs and personnel to the
3	Secretary of the Interior.
4	(ii) No reduction in funds.—The
5	memorandum of understanding shall not
6	result in any reduction in funds available
7	to the Secretary for cleanup and closure of
8	Rocky Flats.
9	(C) Deadline.—Not later than 18
10	months after the date of enactment of this Act,
11	the Secretary and Secretary of the Interior
12	shall finalize and implement the memorandum
13	of understanding.
14	(2) Exclusions.—The transfer under para-
15	graph (1) shall not include the transfer of any prop-
16	erty or facility over which the Secretary retains ju-
17	risdiction, authority, and control under subsection
18	(b)(1).
19	(3) CONDITION.—The transfer under paragraph
20	(1) shall occur—
21	(A) not earlier than the date on which the
22	Regional Administrator for Region VIII of the
23	Environmental Protection Agency signs the
24	Final On-site Record of Decision for Rocky
25	Flats; but

1	(B) not later than 10 business days after
2	that date.
3	(4) Cost; improvements.—The transfer—
4	(A) shall be completed without cost to the
5	Secretary of the Interior; and
6	(B) may include such buildings or other
7	improvements as the Secretary of the Interior
8	may request in writing for refuge management
9	purposes.
10	(b) Property and Facilities Excluded From
11	Transfers.—
12	(1) In general.—The Secretary shall retain
13	jurisdiction, authority, and control over all real prop-
14	erty and facilities at Rocky Flats that are to be used
15	for—
16	(A) any necessary and appropriate long-
17	term operation and maintenance facility to
18	intercept, treat, or control a radionuclide or any
19	other hazardous substance, pollutant, or con-
20	taminant; and
21	(B) any other purpose relating to a re-
22	sponse action or any other action that is re-
23	quired to be carried out at Rocky Flats.
24	(2) Consultation.—

1 (A) IDENTIFICATION OF PROPERTY.—The
2 Secretary shall consult with the Secretary of
3 the Interior, the Administrator of the Environ4 mental Protection Agency, and the State of Col5 orado on the identification of all property to be
6 retained under this subsection to ensure the
7 continuing effectiveness of response actions.

(B) Management of Property.—

- (i) IN GENERAL.—The Secretary shall consult with the Secretary of the Interior on the management of the retained property to minimize any conflict between the management of property transferred to the Secretary of the Interior and property retained by the Secretary for response actions.
- (ii) CONFLICT.—In the case of any such conflict, implementation and maintenance of the response action shall take priority.
- (3) Access.—As a condition of the transfer under subsection (a), the Secretary shall be provided such easements and access as are reasonably required to carry out any obligation or address any liability.

(c) Administration.—

- (1) IN GENERAL.—On completion of the transfer under subsection (a), the Secretary of the Interior shall administer Rocky Flats in accordance with this Act subject to—
 - (A) any response action or institutional control at Rocky Flats carried out by or under the authority of the Secretary under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9601 et seq.); and
 - (B) any other action required under any other Federal or State law to be carried out by or under the authority of the Secretary.
- (2) Conflict.—In the case of any conflict between the management of Rocky Flats by the Secretary of the Interior and the conduct of any response action or other action described in subparagraph (A) or (B) of paragraph (1), the response action or other action shall take priority.
- (3) CONTINUING ACTIONS.—Except as provided in paragraph (1), nothing in this subsection affects any response action or other action initiated at Rocky Flats on or before the date of the transfer under subsection (a).

1	(4) Liability.—The Secretary shall retain any
2	obligation or other liability for land transferred
3	under subsection (a) under—
4	(A) the Comprehensive Environmental Re-
5	sponse, Compensation, and Liability Act of
6	1980 (42 U.S.C. 9601 et seq.); or
7	(B) any other applicable law.
8	SEC. 3176. CONTINUATION OF ENVIRONMENTAL CLEANUP
9	AND CLOSURE.
10	(a) Ongoing Cleanup and Closure.—
11	(1) In General.—The Secretary shall carry
12	out to completion cleanup and closure at Rocky
13	Flats.
14	(2) No restriction on use of New Tech-
15	NOLOGIES.—Nothing in this subtitle, and no action
16	taken under this subtitle, restricts the Secretary
17	from using at Rocky Flats any new technology that
18	may become available for remediation of contamina-
19	tion.
20	(b) Rules of Construction.—
21	(1) No relief from obligations under
22	OTHER LAW.—
23	(A) In general.—Nothing in this sub-
24	title, and no action taken under this subtitle,
25	relieves the Secretary, the Administrator of the

1	Environmental Protection Agency, or any other
2	person from any obligation or other liability
3	with respect to Rocky Flats under the RFCA or
4	any applicable Federal or State law.
5	(B) NO EFFECT ON RFCA.—Nothing in
6	this subtitle impairs or alters any provision of
7	the RFCA.
8	(2) REQUIRED CLEANUP LEVELS.—
9	(A) In general.—Except as provided in
10	subparagraph (B), nothing in this subtitle af-
11	fects the level of cleanup and closure at Rocky
12	Flats required under the RFCA or any Federal
13	or State law.
14	(B) No effect from establishment as
15	NATIONAL WILDLIFE REFUGE.—
16	(i) IN GENERAL.—The requirements
17	of this subtitle for establishment and man-
18	agement of Rocky Flats as a national wild-
19	life refuge shall not affect the level of
20	cleanup and closure.
21	(ii) CLEANUP LEVELS.—The Sec-
22	retary is required to conduct cleanup and
23	closure of Rocky Flats to the levels here-
24	after established for soil, water, and other
25	media, following a thorough review, by the

1	parties to the RFCA and the public (in-
2	cluding the United States Fish and Wild-
3	life Service and other interested govern-
4	ment agencies), of the appropriateness of
5	the interim levels in the RFCA.
6	(3) No effect on obligations for meas-
7	URES TO CONTROL CONTAMINATION.—Nothing in
8	this subtitle, and no action taken under this subtitle
9	affects any long-term obligation of the United States
10	relating to funding, construction, monitoring, or op-
11	eration and maintenance of—
12	(A) any necessary intercept or treatment
13	facility; or
14	(B) any other measure to control contami-
15	nation.
16	(c) Payment of Response Action Costs.—Noth-
17	ing in this subtitle affects the obligation of a Federal de-
18	partment or agency that had or has operations at Rocky
19	Flats resulting in the release or threatened release of a
20	hazardous substance or pollutant or contaminant to pay
21	the costs of response actions carried out to abate the re-
22	lease of, or clean up, the hazardous substance or pollutant
23	or contaminant.
24	(d) Consultation.—In carrying out a response ac-

25 tion at Rocky Flats, the Secretary shall consult with the

1	Secretary of the Interior to ensure that the response ac-
2	tion is carried out in a manner that—
3	(1) does not impair the attainment of the goals
4	of the response action; but
5	(2) minimizes, to the maximum extent prac-
6	ticable, adverse effects of the response action on the
7	refuge.
8	SEC. 3177. ROCKY FLATS NATIONAL WILDLIFE REFUGE.
9	(a) Establishment.—Not later than 30 days after
10	the transfer of jurisdiction under section 3175(a)(3), the
11	Secretary of the Interior shall establish at Rocky Flats
12	a national wildlife refuge to be known as the "Rocky Flats
13	National Wildlife Refuge".
14	(b) Composition.—The refuge shall consist of the
15	real property subject to the transfer of jurisdiction under
16	section $3175(a)(1)$.
17	(c) Notice.—The Secretary of the Interior shall pub-
18	lish in the Federal Register a notice of the establishment
19	of the refuge.
20	(d) Administration and Purposes.—
21	(1) IN GENERAL.—The Secretary of the Inte-
22	rior shall manage the refuge in accordance with ap-
23	plicable law, including this Act, the National Wildlife

Refuge System Administration Act of 1966 (16

1	U.S.C. 668dd et seq.), and the purposes specified
2	in that Act.
3	(2) Specific management purposes.—To
4	the extent consistent with applicable law, the refuge
5	shall be managed for the purposes of—
6	(A) restoring and preserving native eco-
7	systems;
8	(B) providing habitat for, and population
9	management of, native plants and migratory
10	and resident wildlife;
11	(C) conserving threatened and endangered
12	species (including species that are candidates
13	for listing under the Endangered Species Act of
14	1973 (16 U.S.C. 1531 et seq.));
15	(D) providing opportunities for compatible,
16	wildlife-dependent environmental scientific re-
17	search; and
18	(E) providing the public with opportunities
19	for compatible outdoor recreational and edu-
20	cational activities.
21	SEC. 3178. PUBLIC INVOLVEMENT.
22	(a) Establishment of Process.—Not later than
23	90 days after the date of enactment of this Act, in devel-
24	oping plans for the management of fish and wildlife and
25	public use of the refuge, the Secretary of the Interior, in

- 1 consultation with the Secretary, the members of the Coali-
- 2 tion, the Governor of the State of Colorado, and the Rocky
- 3 Flats Trustees, shall establish a process for involvement
- 4 of the public and local communities in accomplishing the
- 5 purposes and objectives of this section.
- 6 (b) Other Participants.—In addition to the enti-
- 7 ties specified in subsection (a), the public involvement
- 8 process shall include the opportunity for direct involve-
- 9 ment of entities not members of the Coalition as of the
- 10 date of enactment of this Act, including the Rocky Flats
- 11 Citizens' Advisory Board and the cities of Thornton,
- 12 Northglenn, Golden, Louisville, and Lafayette, Colorado.
- 13 (c) Dissolution of Coalition.—If the Coalition
- 14 dissolves, or if any Coalition member elects to leave the
- 15 Coalition during the public involvement process under this
- 16 section—
- 17 (1) the public involvement process under this
- 18 section shall continue; and
- 19 (2) an opportunity shall be provided to each en-
- 20 tity that is a member of the Coalition as of Sep-
- 21 tember 1, 2000, for direct involvement in the public
- involvement process.
- 23 (d) Purposes.—The public involvement process
- 24 under this section shall provide input and make rec-

1	ommendations to the Secretary and the Secretary of the
2	Interior on the following:
3	(1) The long-term management of the refuge
4	consistent with the purposes of the refuge described
5	in section 3177(d) and in the National Wildlife Ref-
6	uge System Administration Act of 1966 (16 U.S.C.
7	668dd et seq.).
8	(2) The identification of any land described in
9	section 3174(e) that could be made available for
10	transportation purposes.
11	(3) The potential for leasing any land in Rocky
12	Flats for the National Renewable Energy Labora-
13	tory to carry out projects relating to the National
14	Wind Technology Center.
15	(4) The characteristics and configuration of any
16	perimeter fencing that may be appropriate or com-
17	patible for cleanup and closure, refuge, or other pur-
18	poses.
19	(5) The feasibility of locating, and the potential
20	location for, a visitor and education center at the
21	refuge.
22	(6) The establishment of a Rocky Flats mu-
23	seum described in section 3180.

(7) Any other issues relating to Rocky Flats.

- 1 (e) Report.—Not later than three years after the 2 date of enactment of this Act, the Secretary of the Interior 3 shall submit to the Committee on Armed Services of the 4 Senate and the appropriate committee of the House of 5 Representatives a report that— 6 (1) outlines the conclusions reached through the 7 public involvement process; and 8 (2) to the extent that any input or rec-9 ommendation from the public involvement process is 10 not accepted, clearly states the reasons why the 11 input or recommendation is not accepted. 12 SEC. 3179. PROPERTY RIGHTS. 13 (a) In General.—Except as provided in subsection 14 (c), nothing in this subtitle limits any valid, existing prop-15 erty right at Rocky Flats that is owned by any person or entity, including, but not limited to— 16 17 (1) any mineral right; 18 (2) any water right or related easement; and 19 (3) any facility or right-of-way for a utility. 20 (b) Access.—Except as provided in subsection (c), 21 nothing in this subtitle affects any right of an owner of 22 a property right described in subsection (a) to access the
- 24 (c) Reasonable Conditions.—

owner's property.

- 1 (1) IN GENERAL.—The Secretary or the Sec2 retary of the Interior may impose such reasonable
 3 conditions on access to property rights described in
 4 subsection (a) as are appropriate for the cleanup
 5 and closure of Rocky Flats and for the management
 6 of the refuge.
 - (2) No effect on applicable Law.—Nothing in this subtitle affects any other applicable Federal, State, or local law (including any regulation) relating to the use, development, and management of property rights described in subsection (a).
 - (3) No effect on access rights.—Nothing in this subsection precludes the exercise of any access right, in existence on the date of enactment of this Act, that is necessary to perfect or maintain a water right in existence on that date.

(d) Purchase of Mineral Rights.—

- (1) IN GENERAL.—The Secretary shall seek to acquire any and all mineral rights at Rocky Flats through donation or through purchase or exchange from willing sellers for fair market value.
- (2) Funding.—The Secretary and the Secretary of the Interior—

1	(A) may use for the purchase of mineral
2	rights under paragraph (1) funds specifically
3	provided by Congress; but
4	(B) shall not use for such purchase funds
5	appropriated by Congress for the cleanup and
6	closure of Rocky Flats.
7	(e) Utility Extension.—
8	(1) In General.—The Secretary or the Sec-
9	retary of the Interior may allow not more than one
10	extension from an existing utility right-of-way on
11	Rocky Flats, if necessary.
12	(2) Conditions.—An extension under para-
13	graph (1) shall be subject to the conditions specified
14	in subsection (c).
15	(f) Easement Surveys.—
16	(1) In general.—Subject to paragraph (2),
17	until the date that is 180 days after the date of en-
18	actment of this Act, an entity that possesses a de-
19	creed water right or prescriptive easement relating
20	to land at Rocky Flats may carry out such surveys
21	at Rocky Flats as the entity determines are nec-
22	essary to perfect the right or easement.
23	(2) Limitation on conditions.—An activity
24	carried out under paragraph (1) shall be subject
25	only to such conditions as are imposed—

1	(A) by the Secretary of Energy, before the
2	date on which the transfer of management re-
3	sponsibilities under section 3175(a)(3) is com-
4	pleted, to minimize interference with the clean-
5	up and closure of Rocky Flats; and
6	(B) by the Secretary of the Interior, on or
7	after the date on which the transfer of manage-
8	ment responsibilities under section 3175(a)(3)
9	is completed, to minimize adverse effects on the
10	management of the refuge.
11	SEC. 3180. ROCKY FLATS MUSEUM.
12	(a) Museum.—In order to commemorate the con-
13	tribution that Rocky Flats and its worker force provided
14	to the winning of the Cold War and the impact that the
15	contribution has had on the nearby communities and the
16	State of Colorado, the Secretary may establish a Rocky
17	Flats Museum.
18	(b) Location.—The Rocky Flats Museum shall be
19	located in the city of Arvada, Colorado, unless, after con-
20	sultation under subsection (c), the Secretary determines
21	otherwise.
22	(c) Consultation.—The Secretary shall consult
23	with the city of Arvada, other local communities, and the
24	Colorado State Historical Society on—

(1) the development of the museum;

1	(2) the siting of the museum; and
2	(3) any other issues relating to the development
3	and construction of the museum.
4	(d) REPORT.—Not later than three years after the
5	date of enactment of this Act, the Secretary, in coordina-
6	tion with the city of Arvada, shall submit to the Com-
7	mittee on Armed Services of the Senate and the appro-
8	priate committee of the House of Representatives a report
9	on the costs associated with the construction of the mu-
10	seum and any other issues relating to the development and
11	construction of the museum.
12	SEC. 3181. REPORT ON FUNDING.
13	At the time of submission of the first budget of the
13 14	At the time of submission of the first budget of the United States Government submitted by the President
14 15	United States Government submitted by the President
14 15	United States Government submitted by the President under section 1105 of title 31, United States Code, after
14151617	United States Government submitted by the President under section 1105 of title 31, United States Code, after the date of enactment of this Act, and annually thereafter,
14151617	United States Government submitted by the President under section 1105 of title 31, United States Code, after the date of enactment of this Act, and annually thereafter, the Secretary and the Secretary of the Interior shall report
14 15 16 17 18	United States Government submitted by the President under section 1105 of title 31, United States Code, after the date of enactment of this Act, and annually thereafter, the Secretary and the Secretary of the Interior shall report to the Committee on Armed Services and the Committee
141516171819	United States Government submitted by the President under section 1105 of title 31, United States Code, after the date of enactment of this Act, and annually thereafter, the Secretary and the Secretary of the Interior shall report to the Committee on Armed Services and the Committee on Appropriations of the Senate and the appropriate com-
14151617181920	United States Government submitted by the President under section 1105 of title 31, United States Code, after the date of enactment of this Act, and annually thereafter, the Secretary and the Secretary of the Interior shall report to the Committee on Armed Services and the Committee on Appropriations of the Senate and the appropriate committees of the House of Representatives on—
14 15 16 17 18 19 20 21	United States Government submitted by the President under section 1105 of title 31, United States Code, after the date of enactment of this Act, and annually thereafter, the Secretary and the Secretary of the Interior shall report to the Committee on Armed Services and the Committee on Appropriations of the Senate and the appropriate committees of the House of Representatives on— (1) the costs incurred in implementing this sub-

TITLE XXXII—DEFENSE NU-1 **FACILITIES** SAFETY **CLEAR** 2 **BOARD** 3 SEC. 3201. AUTHORIZATION. 4 5 There are authorized to be appropriated for fiscal vear 2002, \$18,500,000 for the operation of the Defense 7 Nuclear Facilities Safety Board under chapter 21 of the 8 Atomic Energy Act of 1954 (42 U.S.C. 2286 et seq.). TITLE XXXIII—NATIONAL 9 DEFENSE STOCKPILE 10 11 SEC. 3301. AUTHORITY TO DISPOSE OF CERTAIN MATE-12 RIALS IN THE NATIONAL DEFENSE STOCK-13 PILE. 14 (a) DISPOSAL REQUIRED.—Subject to the conditions specified in subsection (b), the President may dispose of obsolete and excess materials currently contained in the 16 National Defense Stockpile provided for in section 4 of the Strategic and Critical Materials Stock Piling Act (50 18 U.S.C. 98c). The materials subject to disposal under this 20 subsection and the quantity of each material authorized to be disposed of by the President are set forth in the 22 following table:

Authorized Stockpile Disposals

Material for disposal	Quantity
Bauxite	40,000 short tons
Chromium Metal	3,512 short tons
Iridium	25,140 troy ounces

Authorized Stockpile Disposals—Continued

	Material for disposal	Quantity
	Jewel Bearings Manganese Ferro HC Palladium	30,273,221 pieces 209,074 short tons 11 troy ounces
	Quartz Crystal Tantalum Metal Ingot Tantalum Metal Powder Thorium Nitrate	216,648 pounds 120,228 pounds contained 36,020 pounds contained 600,000 pounds.
1	(b) Minimization of Disruption	
2	President may not dispose of materials	s under subsection
3	(a) to the extent that the disposal will re-	esult in—
4	(1) undue disruption of the	usual markets of
5	producers, processors, and consum	mers of the mate-
6	rials proposed for disposal; or	
7	(2) avoidable loss to the Unite	ed States.
8	(c) Relationship to Other D	ISPOSAL AUTHOR-
9	ITY.—The disposal authority provided i	n subsection (a) is
10	new disposal authority and is in addition	on to, and shall not
11	affect, any other disposal authority pr	rovided by law re-
12	garding the materials specified in such s	subsection.
13	SEC. 3302. REVISION OF LIMITATIONS O	ON REQUIRED DIS-
14	POSALS OF COBALT IN T	HE NATIONAL DE-
15	FENSE STOCKPILE.	
16	(a) Public Law 105–261.—Sec	etion 3303 of the
17	Strom Thurmond National Defense Au	thorization Act for
18	Fiscal Year 1999 (112 Stat. 2263; 50	U.S.C. 98d note)
19	is amended—	

1	(1) in subsection (a), by striking "the amount
2	of—" and inserting "total amounts not less
3	than—''; and
4	(2) in subsection (b)(2), by striking "receipts in
5	the amounts specified in subsection (a)" and insert-
6	ing "receipts in the total amount specified in such
7	subsection (a)(4)".
8	(b) Public Law 105–85.—Section 3305 of the Na-
9	tional Defense Authorization Act for Fiscal Year 1998
10	(111 Stat. 2057; 50 U.S.C. 98d note) is amended—
11	(1) in subsection (a), by striking "amounts
12	equal to—" and inserting "total amounts not less
13	than—''; and
14	(2) in subsection $(b)(2)$ —
15	(A) by striking "may not dispose of cobalt
16	under this section" and inserting "may not,
17	under this section, dispose of cobalt in the fiscal
18	year referred to in subsection (a)(5)"; and
19	(B) by striking "receipts in the amounts
20	specified in subsection (a)" and inserting "re-
21	ceipts during that fiscal year in the total
22	amount specified in such subsection (a)(5)".
23	(c) Public Law 104–201.—Section 3303 of the Na-
24	tional Defense Authorization Act for Fiscal Year 1997
25	(110 Stat. 2855; 50 U.S.C. 98d note) is amended—

1	(1) in subsection (a), by striking "amounts
2	equal to—" and inserting "total amounts not less
3	than—''; and
4	(2) in subsection $(b)(2)$ —
5	(A) by striking "may not dispose of mate-
6	rials under this section" and inserting "may
7	not, under this section, dispose of materials
8	during the 10-fiscal year period referred to in
9	subsection (a)(2)"; and
10	(B) by striking "receipts in the amounts
11	specified in subsection (a)" and inserting "re-
12	ceipts during that period in the total amount
13	specified in such subsection (a)(2)".
14	SEC. 3303. ACCELERATION OF REQUIRED DISPOSAL OF CO-
15	BALT IN THE NATIONAL DEFENSE STOCK
16	PILE.
17	Section 3305(a) of the National Defense Authoriza-
18	tion Act for Fiscal Year 1998 (111 Stat. 2057; 50 U.S.C.
19	98d note) is amended—
20	(1) in paragraph (1), by striking "2003" and
21	inserting "2002";
22	(2) in paragraph (1), by striking "2004" and
23	inserting "2003";
24	(3) in paragraph (1), by striking "2005" and
25	inserting "2004":

1	(4) in paragraph (1), by striking "2006" and
2	inserting "2005"; and
3	(5) in paragraph (1), by striking "2007" and
4	inserting "2006".
5	SEC. 3304. REVISION OF RESTRICTION ON DISPOSAL OF
6	MANGANESE FERRO.
7	Section 3304 of the National Defense Authorization
8	Act for Fiscal Year 1996 (Public Law 104–106; 110 Stat.
9	629) is amended—
10	(1) in subsection (a)—
11	(A) by striking "(a) DISPOSAL OF LOWER
12	Grade Material First.—The President" and
13	inserting "During fiscal year 2002, the Presi-
14	dent"; and
15	(B) in the first sentence, by striking ",
16	until completing the disposal of all manganese
17	ferro in the National Defense Stockpile that
18	does not meet such classification"; and
19	(2) by striking subsections (b) and (c).
20	TITLE XXXIV—NAVAL
21	PETROLEUM RESERVES
22	SEC. 3401. AUTHORIZATION OF APPROPRIATIONS.
23	(a) AUTHORIZATION OF APPROPRIATIONS.—There is
24	hereby authorized to be appropriated to the Secretary of
25	Energy \$17,371,000 for fiscal year 2002 for the purpose

- 1 of carrying out activities under chapter 641 of title 10,
- 2 United States Code, relating to the naval petroleum re-
- 3 serves (as defined in section 7420(2) of such title).
- 4 (b) AVAILABILITY.—The amount authorized to be ap-
- 5 propriated by subsection (a) shall remain available until
- 6 expended.

Calendar No. 156

107TH CONGRESS 1ST SESSION

S. 1417

A BILL

To authorize appropriations for fiscal year 2002 for defense activities of the Department of Energy, and for other purposes.

September 12, 2001

Read twice and placed on the calendar